1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

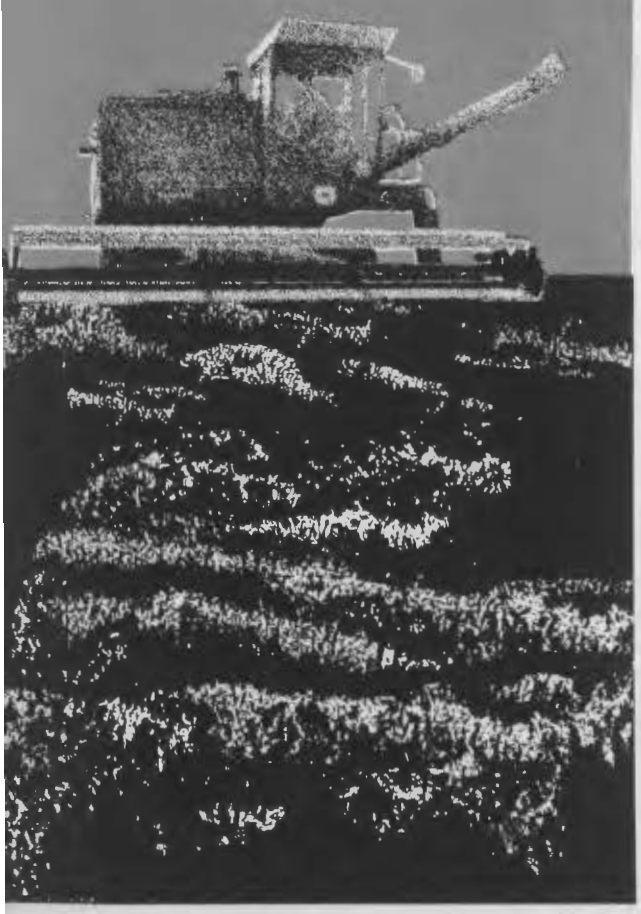
Volume I Part 50

Wyoming

State and County Data



1974 Census of Agriculture



Volume I Part 50

Wyoming

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

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

AGRICULTURE DIVISION
Orvin L. Wilhite, Chief

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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
WYOMING, TOTAL	8 018	8 025	360 925	248 500	8 434	8 838	361 041	248 826	416	813	116	326
ALBANY	213	215	9 358	7 357	233	244	9 364	7 366	20	29	6	9
BIG HORN	523	498	27 751	12 840	536	539	27 756	12 859	13	41	5	20
CAMPBELL	411	444	13 461	11 124	433	479	13 463	11 136	22	35	2	12
CARBON	241	232	18 380	20 379	245	264	18 381	20 389	4	32	1	10
CONVERSE	274	295	9 932	9 101	288	314	9 934	9 105	14	19	2	4
CROOK	426	457	11 662	8 565	445	484	11 668	8 575	19	27	6	10
FREMONT	723	677	19 913	15 643	767	770	19 926	15 681	44	93	13	38
GOSHEN	769	797	48 448	25 438	788	864	48 458	25 461	19	67	11	23
HOT SPRINGS	105	113	4 187	4 207	114	126	4 189	4 212	9	13	2	5
JOHNSON	246	258	9 510	8 980	254	273	9 512	8 989	8	15	2	9
LARAMIE	563	523	22 674	12 974	602	577	22 686	12 995	39	54	12	21
LINCOLN	494	437	10 228	8 935	514	487	10 233	8 956	20	50	6	22
NATRONA	220	211	9 694	8 111	241	269	9 699	8 132	21	58	5	21
NIOBRARA	278	312	11 004	8 009	286	328	11 006	8 016	8	16	2	7
PARK	567	555	42 769	20 089	623	642	42 781	20 126	56	87	12	37
PLATTE	448	492	21 073	12 117	479	541	21 080	12 138	31	49	7	21
SHERIDAN	456	447	12 844	12 913	492	497	12 858	12 938	36	50	14	24
SUBLETTE	187	189	9 101	10 777	196	211	9 103	10 784	9	22	2	7
SWEETWATER	106	125	5 272	5 135	107	131	5 272	5 138	1	6	(Z)	3
TETON	87	85	2 348	2 167	90	96	2 349	2 171	3	11	1	4
UINTA	239	253	5 580	5 794	243	258	5 581	5 796	4	5	1	2
WASHAKIE	210	186	24 021	10 202	219	198	24 024	10 204	9	12	3	2
WESTON	232	224	11 715	7 642	239	246	11 716	7 656	7	22	1	14

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..	8 018	8 838	6 885	7 179
Acres in farms ..... total..	34 271 918	35 476 374	30 376 010	30 886 452
per farm..	4 274	4 014	4 412	4 302
Acres of harvested cropland ..... total..	1 680 679	1 685 597	1 654 395	1 657 032
per farm..	210	191	240	231
Number of farms by size:				
1 to 49 acres	794	1 133	365	343
50 to 499 acres	2 719	2 847	2 168	2 199
500 acres and over	4 505	4 858	4 352	4 637
1,000 acres and over	3 518	3 737	3 440	3 635
Value of land and buildings ..... total..	2 750 681 000	1 445 270 000	2 509 873 000	1 326 044 000
per farm..	343 063	163 529	364 542	184 712
Value of machinery and equipment on farms ..... total..	235 697 000	119 396 000	224 781 000	113 098 000
per farm..	29 396	13 509	32 648	15 754
Machinery and equipment on farms–specified items (number):				
Automobiles	9 050	9 778	8 189	8 500
Motortrucks, including pickups	19 165	18 342	17 862	16 664
Tractors, excluding garden tractors and motor tillers	20 801	20 925	19 414	19 373
Value of all agricultural products sold ..... total..	360 925 000	248 826 000	358 229 000	246 137 000
per farm..	45 014	28 154	52 030	34 287
Crops ..... total..	122 209 000	38 058 000	121 542 000	37 650 000
per farm..	15 242	4 306	17 653	5 244
Livestock, poultry, and their products ..... total..	238 623 000	210 708 000	236 596 000	208 428 000
per farm..	29 761	23 841	34 364	29 033
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	1 276	1 773	197	167
$2,500 and over	6 688	7 012	6 688	7 012
$2,500 to $9,999	1 687	2 244	1 687	2 244
$10,000 to $39,999	2 791	3 275	2 791	3 275
$40,000 to $99,999	1 434	1 058	1 434	1 058
$100,000 to $199,999	502	294	502	294
$200,000 and over	274	141	274	141
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	1 560 000	1 899 000	262 000	220 000
$2,500 and over	357 967 000	245 917 000	357 967 000	245 917 000
$2,500 to $9,999	9 929 000	13 078 000	9 929 000	13 078 000
$10,000 to $39,999	60 168 000	68 948 000	60 168 000	68 948 000
$40,000 to $99,999	87 808 000	63 884 000	87 808 000	63 884 000
$100,000 to $199,999	68 389 000	100 007 000	68 389 000	100 007 000
$200,000 and over	131 672 000		131 672 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	20 978 000	9 433 000	20 610 000	9 229 000
Commercial fertilizer	11 753 000	5 258 000	11 653 000	5 203 000
Gasoline and other petroleum fuel and oil for the farm business	17 740 000	11 168 000	17 361 000	10 752 000
Farm labor, contract labor, machine hire and customwork	33 308 000	26 098 000	32 526 000	25 614 000

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

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

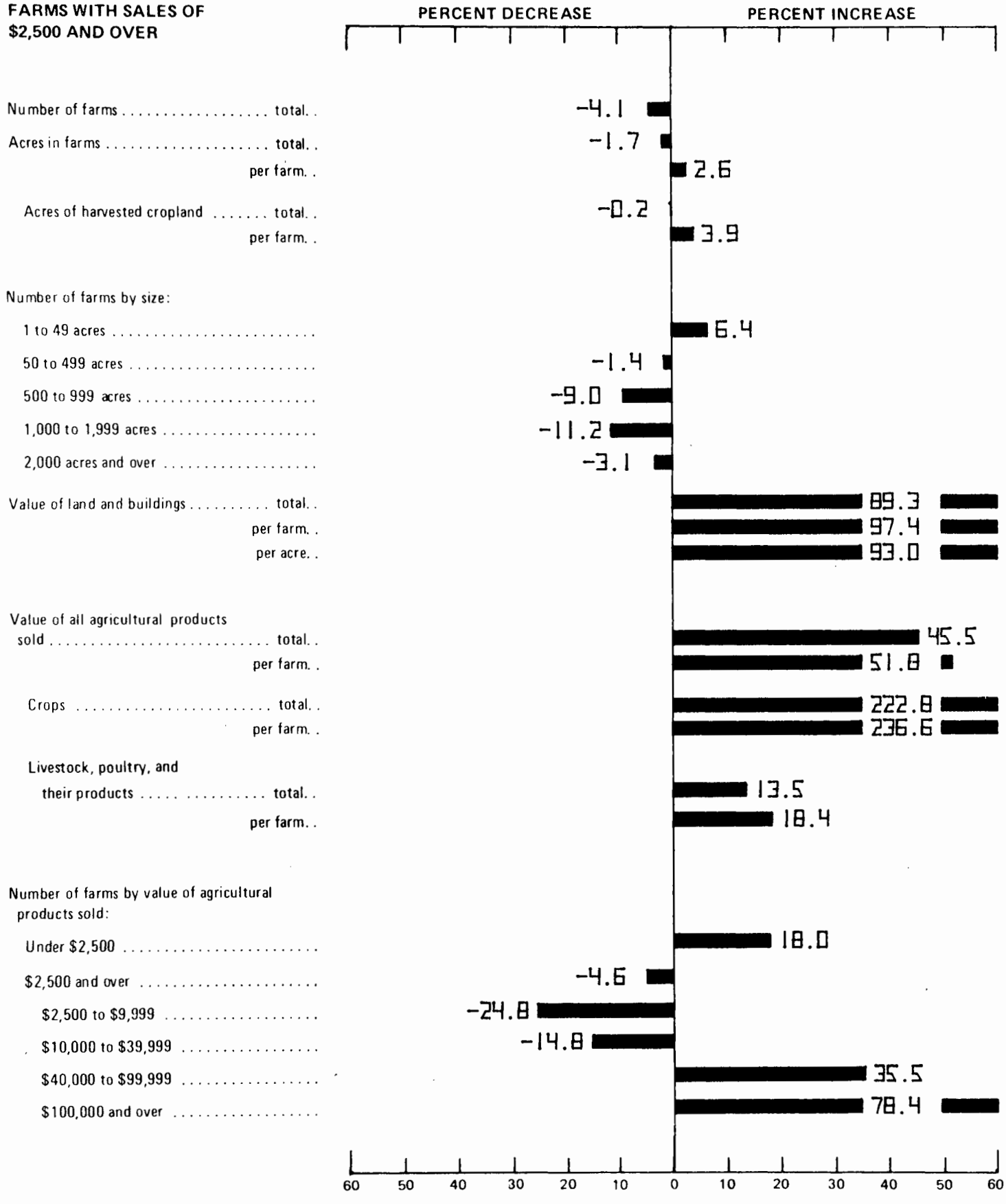


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

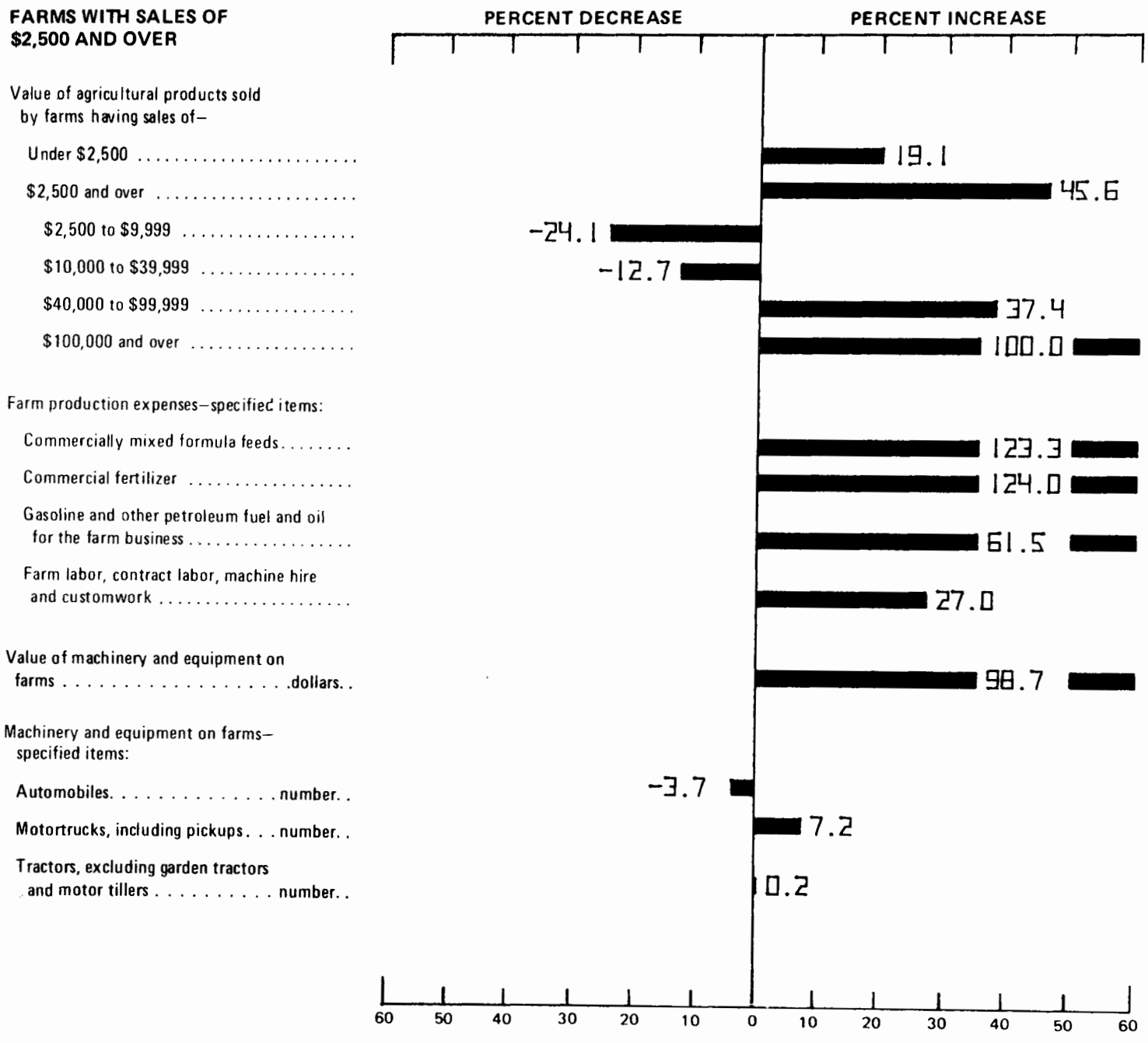
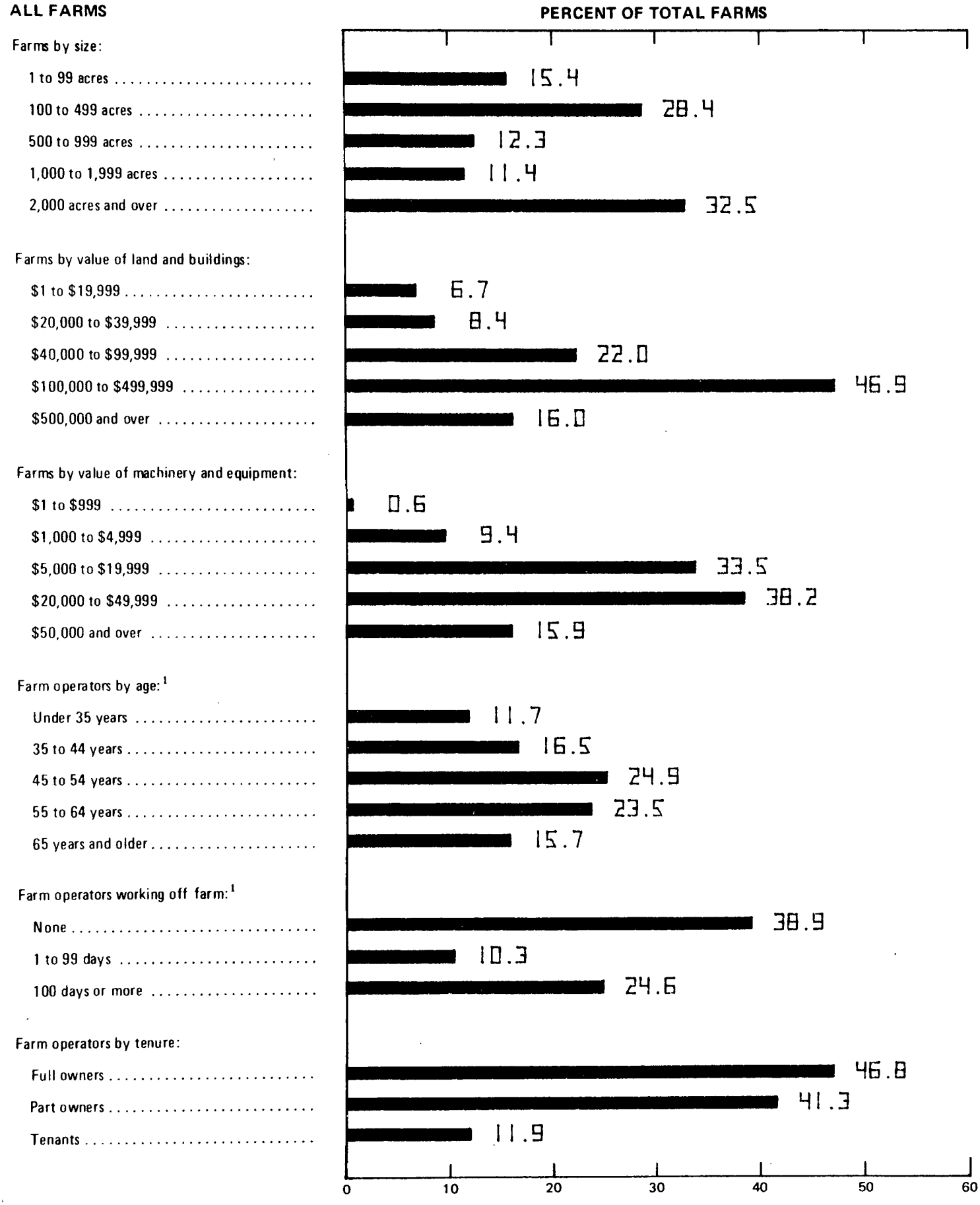
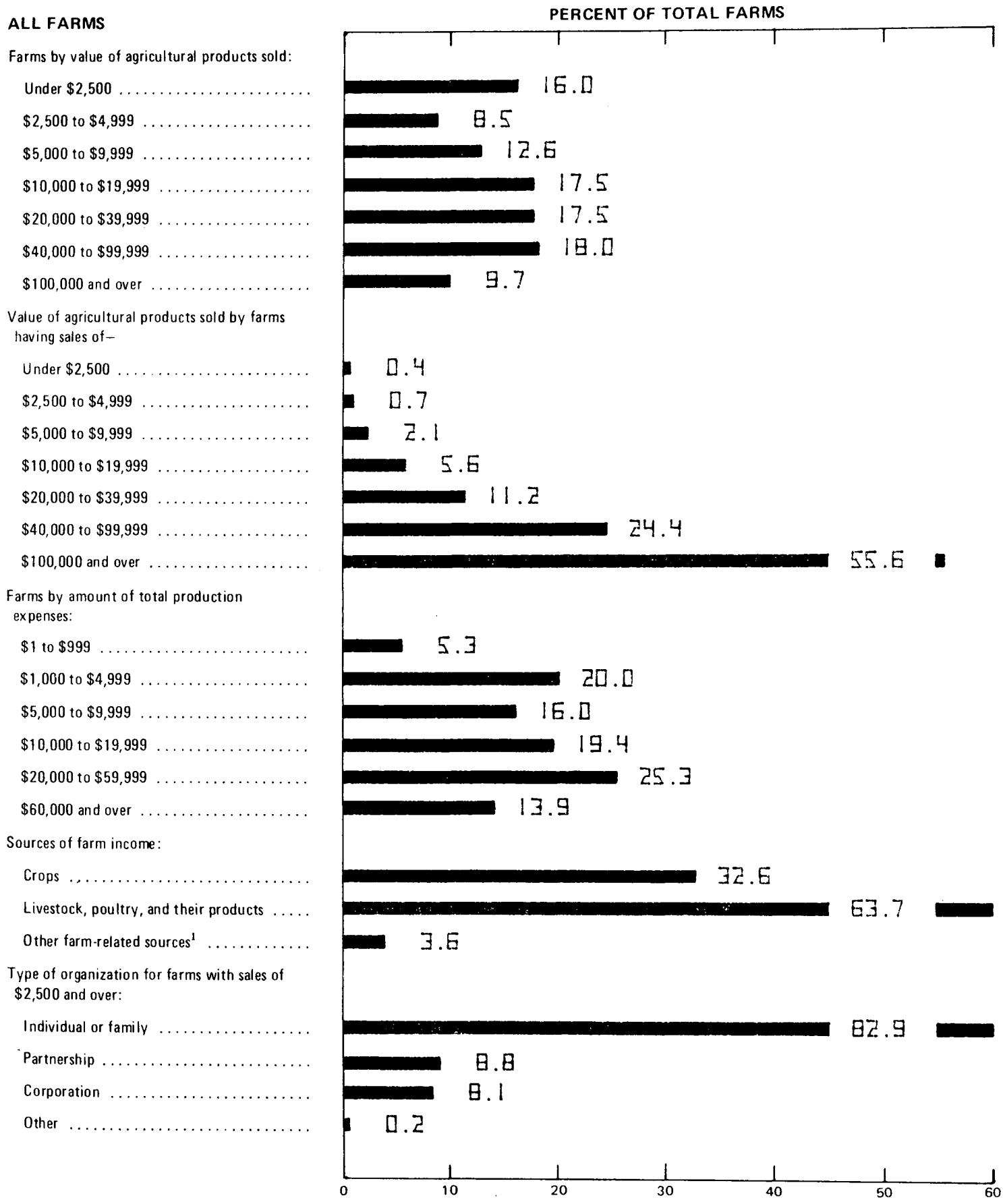


CHART 2. Profile of the State's Agriculture: 1974



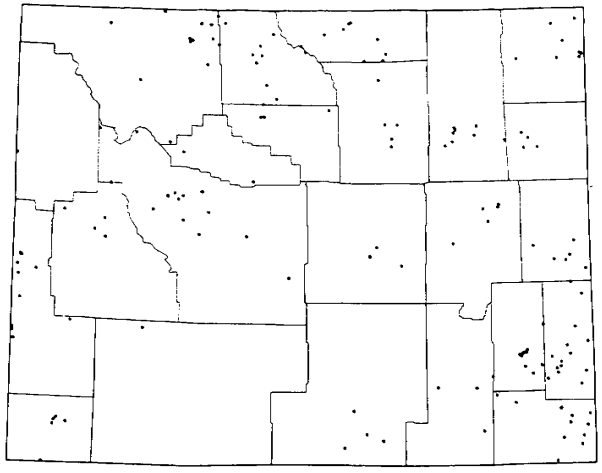
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

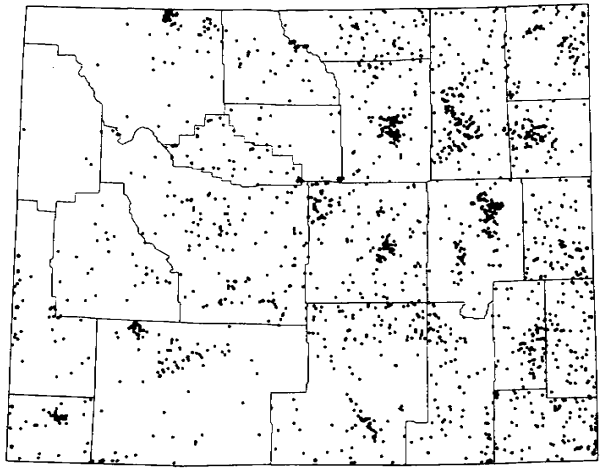


1 DOT = 50

74 - 1WY

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

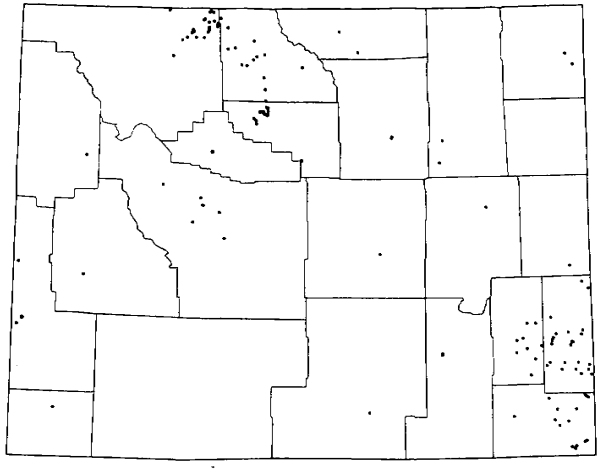


1 DOT = 20,000 ACRES

74 - 2WY

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

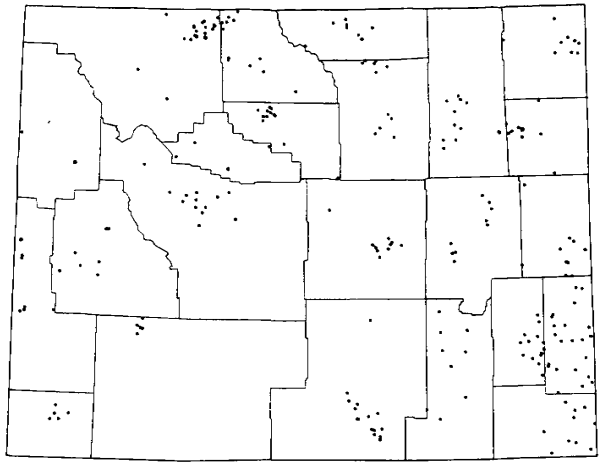


1 DOT = $1,000,000

74 - 3WY

U.S. Department of Commerce
Bureau of the Census

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

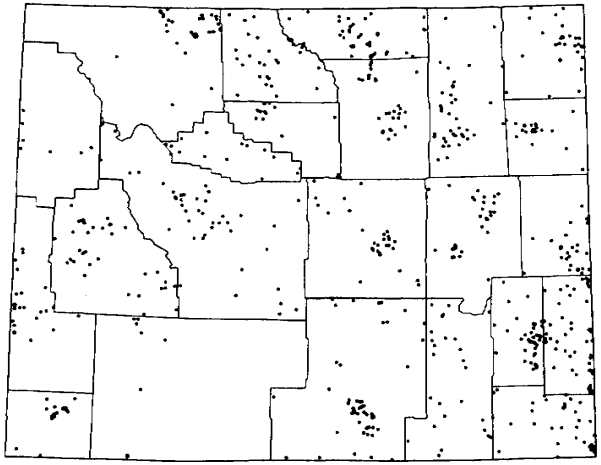


1 DOT = $1,000,000

74 - 4WY

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

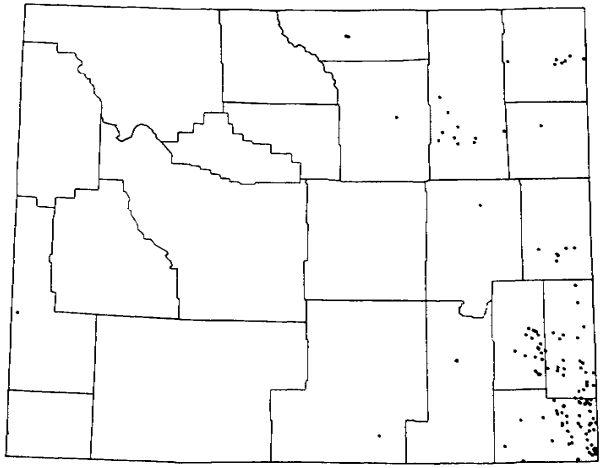


1 DOT = 2,500

74 - 5WY

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

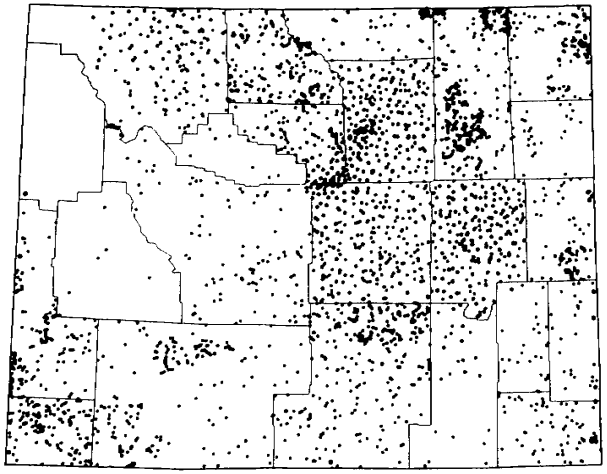


1 DOT = 2,500 ACRES

74 - 10WY

U.S. Department of Commerce
Bureau of the Census

SHEEP AND LAMBS: 1974

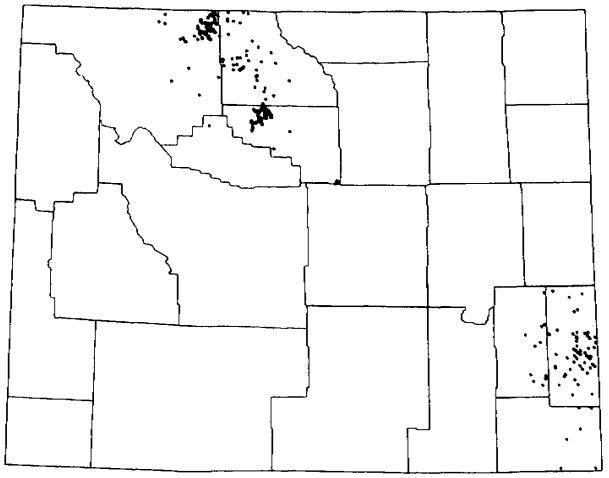


1 DOT = 500

74 - 19WY

U.S. Department of Commerce
Bureau of the Census

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



1 DOT = 250 ACRES

74 - 22WY

U.S. Department of Commerce
Bureau of the Census

WYOMING Counties, County Seats, Mountains, and Rivers

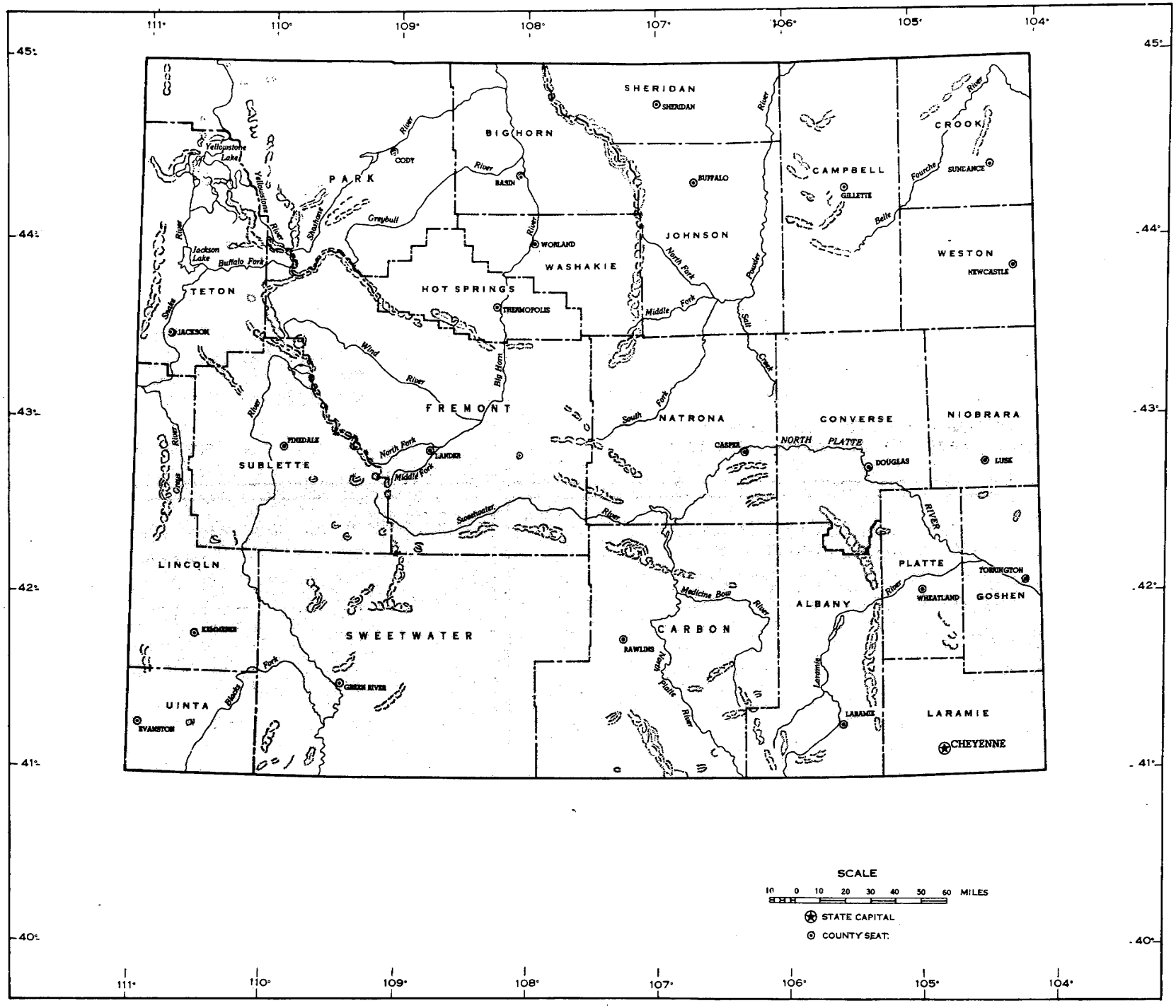


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	8 018	8 838	9 038	9 744	11 402	12 614	13 076	15 018
Land in farms — acres	34 271 918	35 476 374	37 052 500	36 199 666	34 989 064	34 420 892	33 116 554	28 025 979
Average size of farm — acres	4 274	4 014	4 102	3 715	3 069	2 729	2 533	1 866
Approximate land area — acres	62 212 224	62 212 224	62 256 500	62 343 040	62 403 840	62 403 840	62 403 840	62 403 840
Proportion in farms — percent	55.1	57.0	59.5	58.1	56.1	55.2	53.1	44.9
Value of land and buildings — $1,000	2 750 681	1 445 270	1 042 579	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	343 063	163 529	115 355	79 447	46 935	36 060	17 746	10 585
Average per acre — dollars	80	41	28	21	15	13	7	6
Land in Farms According to Use								
Total cropland — farms	6 857	7 296	8 033	8 763	10 068	11 484	11 837	13 884
acres	2 644 208	2 788 453	2 766 310	2 737 983	2 566 205	2 712 432	2 219 582	3 513 414
Harvested cropland — farms	6 347	6 747	7 624	8 338	9 352	10 960	11 551	12 454
acres	1 680 679	1 685 597	1 702 350	1 679 024	1 556 022	1 900 646	1 843 413	1 534 800
Farms by acres harvested:								
1 to 49 acres	1 137	1 163	1 413	1 535	2 148	2 339	2 630	(NA)
1 to 9 acres	153	146	226	246	386	473	611	(NA)
10 to 19 acres	236	245	288	299	402	411	439	(NA)
20 to 29 acres	219	276	274	325	432	440	462	(NA)
30 to 49 acres	529	496	625	665	928	1 015	1 118	(NA)
50 to 99 acres	1 040	1 127	1 366	1 691	2 342	2 687	3 117	(NA)
100 to 199 acres	1 567	1 769	2 216	2 521	2 650	3 210	3 224	(NA)
200 to 499 acres	1 766	1 896	1 931	1 969	1 692	2 045	2 007	(NA)
500 to 999 acres	588	579	518	449	373	512	413	(NA)
1,000 acres and over	249	213	180	173	147	167	160	(NA)
1,000 to 1,999 acres	200	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	49	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	3 086	3 697	3 069	3 279	4 072	3 215	2 507	6 589
acres	560 425	600 508	567 225	587 980	445 442	405 052	111 778	1 459 211
Other cropland (see text) — farms	1 682	2 164	2 902	2 721	3 496	3 766	(NA)	(NA)
acres	403 104	502 348	496 735	470 979	564 741	406 734	264 391	519 403
Woodland, including woodland pasture — farms	657	718	925	899	1 251	1 709	737	1 958
acres	506 700	503 633	829 600	555 858	651 479	1 347 918	291 910	386 539
Other land (see text) — farms	6 828	7 662	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	31 121 010	32 184 288	33 457 035	32 905 825	31 771 380	30 360 542	30 605 062	(NA)
Irrigated land — farms	4 738	5 034	5 923	6 412	7 130	7 831	7 793	8 637
acres	1 459 900	1 523 422	1 571 150	1 469 911	1 262 632	1 431 767	1 353 873	1 284 027

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	235	526
$10,000 to $19,999	304	697
$20,000 to $39,999	677	1 664
$40,000 to $69,999	999	1 709
$70,000 to $99,999	766	994
$100,000 to $149,999	1 043	1 035
$150,000 to $199,999	781	599
$200,000 to $499,999	1 934	1 119
$500,000 and over	1 279	495

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	142	98
10 to 49 acres	800	715
50 to 99 acres	726	781
100 to 199 acres	1 095	1 241
200 to 499 acres	1 298	1 481
500 to 999 acres	431	469
1,000 acres and over	246	249

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	8 018	8 838	9 038	34 271 918	35 476 374	37 052 500	1 680 679	1 685 597	1 702 350	1 459 900	1 523 422	1 571 192
with harvested cropland	6 347	6 747	7 624	23 365 657	23 584 224	(NA)	1 680 679	1 685 597	1 702 350	1 427 209	1 483 486	1 103 739
with irrigated land	4 738	5 034	5 923	17 129 395	17 861 141	20 792 839	1 216 350	1 232 942	1 234 367	1 459 900	1 523 422	1 571 192
Farms by size:												
1 to 9 acres — number	391	660	234	765	1 016	656	110	64	72	323	158	220
With harvested cropland	35	24	33	151	107	(NA)	110	64	72	102	51	(NA)
With irrigated land	45	36	66	223	193	(NA)	87	41	(NA)	323	158	220
10 to 49 acres — number	403	473	516	11 584	13 434	13 958	5 238	4 442	3 981	6 029	6 173	6 676
With harvested cropland	275	261	264	8 377	7 462	(NA)	5 238	4 442	3 981	5 062	4 518	(NA)
With irrigated land	270	279	359	8 109	8 189	(NA)	3 965	3 382	(NA)	6 029	6 173	6 676
50 to 69 acres — number	165	101	128	9 586	5 957	7 471	3 789	1 981	2 780	4 164	2 741	3 868
With harvested cropland	112	66	99	6 497	3 891	(NA)	3 789	1 981	2 780	3 204	2 379	(NA)
With irrigated land	109	72	106	6 443	4 255	(NA)	2 532	1 832	(NA)	4 164	2 741	3 868
70 to 99 acres — number	278	296	328	22 660	24 071	26 513	9 513	9 262	10 453	10 311	10 926	13 845
With harvested cropland	216	225	272	17 671	18 393	(NA)	9 513	9 262	10 453	9 044	10 216	(NA)
With irrigated land	201	211	287	16 296	17 228	(NA)	7 695	7 809	(NA)	10 311	10 926	13 845
100 to 139 acres — number	292	285	323	34 094	33 323	38 090	15 470	13 927	16 521	15 380	15 236	19 814
With harvested cropland	244	220	265	28 686	26 008	(NA)	15 470	13 927	16 521	14 784	13 943	(NA)
With irrigated land	217	206	264	25 647	24 513	(NA)	13 138	12 291	(NA)	15 380	15 236	19 814
140 to 179 acres — number	421	429	554	66 707	68 075	88 065	30 650	32 247	42 021	30 146	34 926	47 609
With harvested cropland	367	374	504	58 215	59 383	(NA)	30 650	32 247	42 021	28 621	33 708	(NA)
With irrigated land	327	339	488	51 878	53 914	(NA)	26 373	28 819	(NA)	30 146	34 926	47 609
180 to 219 acres — number	217	251	311	42 607	49 648	61 271	17 447	23 376	26 886	16 394	23 991	31 037
With harvested cropland	185	228	285	36 325	45 034	(NA)	17 447	23 376	26 886	15 563	23 364	(NA)
With irrigated land	165	204	262	32 306	40 343	(NA)	14 883	21 196	(NA)	16 394	23 991	31 037
220 to 259 acres — number	254	318	340	60 381	75 659	80 703	28 087	36 977	37 117	28 983	41 644	44 825
With harvested cropland	225	292	322	53 433	69 430	(NA)	28 087	36 977	37 117	27 957	41 064	(NA)
With irrigated land	215	267	314	51 031	63 469	(NA)	26 012	34 543	(NA)	28 983	41 644	44 825
260 to 499 acres — number	1 092	1 167	1 351	398 303	427 115	491 095	158 728	164 366	177 505	155 794	179 468	204 089
With harvested cropland	987	1 042	1 241	360 668	379 955	(NA)	158 728	164 366	177 505	153 175	177 234	(NA)
With irrigated land	824	883	1 105	298 172	321 861	(NA)	136 283	146 458	(NA)	155 794	179 468	204 089
500 to 999 acres — number	987	1 121	1 163	707 111	792 035	832 325	198 096	205 540	196 035	184 468	205 301	195 249
With harvested cropland	869	978	1 038	619 244	687 764	(NA)	198 096	205 540	196 035	182 676	202 249	(NA)
With irrigated land	648	702	742	453 637	483 172	(NA)	156 901	158 050	(NA)	184 468	205 301	195 249
1,000 to 1,999 acres — number	911	1 048	1 102	1 299 038	1 501 451	1 594 150	237 186	236 441	232 465	162 462	170 339	175 549
With harvested cropland	791	909	998	1 130 706	1 305 326	(NA)	237 186	236 441	232 465	161 238	168 187	(NA)
With irrigated land	465	513	554	647 154	725 657	(NA)	145 917	142 567	(NA)	162 462	170 339	175 549
2,000 acres and over — number	2 607	2 689	2 688	31 619 082	32 484 590	33 818 500	976 365	956 974	956 465	845 446	832 519	828 411
With harvested cropland	2 041	2 128	2 303	21 045 684	20 981 471	(NA)	976 365	956 974	956 465	825 783	806 573	(NA)
With irrigated land	1 252	1 322	1 376	15 538 499	16 118 347	(NA)	682 564	675 954	(NA)	845 446	832 519	828 411

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	8 018	8 838	9 038	75	4	163
acres	34 271 918	35 476 374	37 052 500	200 113	1 210	1 333 304
Harvested cropland — farms	6 347	6 747	7 624	68	2	(NA)
acres	1 680 679	1 685 597	1 702 350	15 327	501	10 957
Full owners — farms	3 750	3 775	3 679	21	3	67
acres	4 591 637	4 319 506	2 751 950	15 921	458	5 230
Harvested cropland — farms	2 819	2 681	2 911	19	1	(NA)
acres	492 097	401 326	379 535	3 937	456	1 537
Part owners — farms	3 315	3 737	3 920	38	1	60
acres	26 165 241	27 629 994	25 196 500	131 375	752	42 044
Harvested cropland — farms	2 826	3 151	3 488	36	1	(NA)
acres	1 040 961	1 060 644	1 009 450	8 665	45	6 117
Tenants — farms	953	1 326	1 276	16	–	34
acres	3 515 040	3 526 874	2 158 450	52 817	–	10 651
Harvested cropland — farms	702	915	1 089	13	–	(NA)
acres	147 621	223 627	203 175	2 725	–	3 215
Percent of tenancy	11.9	15.0	14.1	21.3	–	20.9
Farm operators by age group:[3]						
Under 25 years	129	165	103	1	–	(NA)
25 to 34 years	807	865	929	12	–	(NA)
35 to 44 years	1 319	1 834	2 111	14	2	(NA)
45 to 54 years	1 998	2 527	2 590	22	1	(NA)
55 to 64 years	1 882	2 183	1 965	11	–	(NA)
65 years and over	1 257	1 264	1 340	15	1	(NA)
Average age	51.4	50.5	50.3	49.7	47.2	(NA)
Farm operators by place of residence:[3]						
On farm operated	5 218	6 889	7 855	57	2	(NA)
On another farm	225			1		
In a rural area not on a farm	135	1 160	939	2	–	(NA)
In a city, town, or urban area	622			5		
Farm operators reporting days of work off farm:[3]						
None	3 117	(NA)	(NA)	32	(NA)	(NA)
Any	2 799	4 106	3 643	23	2	(NA)
1 to 49 days	595	1 038	1 525	1	–	(NA)
50 to 99 days	231	446		4	–	
100 to 149 days	200	629	2 118	4	–	(NA)
150 to 199 days	284			2		
200 days and over	1 489	1 993		12	2	(NA)
Not reporting	1 476	(NA)	(NA)	20	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	5 371	(NA)	(NA)	57	(NA)	(NA)
Other	2 021	(NA)	(NA)	18	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	5 125	(NA)	(NA)	51	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	1 946	(NA)	(NA)	14	(NA)	(NA)
Off-farm income less than value of farm products sold	3 179	(NA)	(NA)	37	(NA)	(NA)
Not reporting or reporting none	2 267	(NA)	(NA)	24	(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	776	435	170
$1,000	200 062	100 007	33 096
$40,000 to $99,999 — farms	1 434	1 058	625
$1,000	87 808	63 884	37 040
$20,000 to $39,999 — farms	1 397	1 553	1 245
$1,000	40 110	43 963	34 508
$10,000 to $19,999 — farms	1 394	1 722	1 830
$1,000	20 058	24 985	25 912
$5,000 to $9,999 — farms	1 007	1 327	1 797
$1,000	7 410	9 728	13 279
$2,500 to $4,999 (see text) — farms	680	917	1 259
$1,000	2 519	3 350	4 640
Under $2,500 — farms	1 276	1 773	2 081
$1,000	1 560	1 899	2 173
$2,000 to $2,499 — farms	242	267	296
$1,000	535	(NA)	(NA)
$1,500 to $1,999 — farms	274	323	369
$1,000	471	(NA)	(NA)
$1,000 to $1,499 — farms	273	313	349
$1,000	336	(NA)	(NA)
Under $1,000 (see text) — farms	487	870	1 067
$1,000	218	(NA)	(NA)
Abnormal farms — farms	54	53	31
$1,000	1 398	1 010	788
Market value of agricultural products sold (see text) — $1,000	360 925	248 826	151 435
Average per farm — dollars	45 014	28 154	16 756

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	3 936	4 254	(NA)
$1,000	122 209	38 058	30 670
Nursery and greenhouse products — farms	23	(NA)	(NA)
$1,000	426	(NA)	(NA)
Forest products — farms	41	57	42
$1,000	92	60	56
Livestock, poultry, and their products — farms	6 992	7 847	(NA)
$1,000	238 623	210 708	119 465
Poultry and poultry products — farms	436	(NA)	(NA)
$1,000	610	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	2 595	(NA)	(NA)
$1,000	13 430	(NA)	(NA)
Customwork and other agricultural services — farms	701	997	(NA)
$1,000	2 618	2 135	(NA)
Recreational services — farms	517	510	601
$1,000	1 129	1 195	1 245
Government farm programs — farms	1 119	3 246	(NA)
$1,000	2 146	7 993	(NA)
Rent of farmland or from lease or sale of allotments — farms	853	(NA)	(NA)
$1,000	6 909	(NA)	(NA)
Other farm-related sources — farms	299	(NA)	(NA)
$1,000	628	(NA)	(NA)
Expenses for farm-related income sources — farms	908	(NA)	(NA)
$1,000	4 125	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	8 001	8 838	9 037
	$1,000	315 092	210 826	(NA)
Farms with expenditures of—				
$1 to $999		423	859	(NA)
$1,000 to $1,999		427	629	(NA)
$2,000 to $2,999		412	623	(NA)
$3,000 to $4,999		761	940	(NA)
$5,000 to $9,999		1 278	1 685	(NA)
$10,000 to $19,999		1 556	1 725	(NA)
$20,000 to $39,999		1 390	2 377	(NA)
$40,000 and over		1 754		
Livestock and poultry purchased	farms	3 984	5 154	4 769
	$1,000	73 934	62 774	27 610
Farms with expenditures of—				
$1 to $99		275	422	
$100 to $499		591	894	2 281
$500 to $999		454	601	
$1,000 to $2,499		747	874	834
$2,500 to $4,999		486	628	526
$5,000 to $9,999		455	588	460
$10,000 to $19,999		379	1 147	668
$20,000 and over		597		
Feed for livestock and poultry	farms	6 184	7 032	6 725
	$1,000	53 412	23 242	14 320
Farms with expenditures of—				
$1 to $99		305	617	624
$100 to $499		881	1 840	
$500 to $999		727	1 240	3 411
$1,000 to $2,499		1 467	1 526	
$2,500 to $4,999		1 039	849	1 986
$5,000 to $9,999		802	515	446
$10,000 to $19,999		526	445	258
$20,000 and over		437		
Commercially mixed formula feeds	farms	4 484	4 899	5 104
	tons	153 789	123 865	80 096
	$1,000	20 978	9 433	6 265
Farms that used—				
1 to 49 tons		3 756	4 329	4 703
50 to 99 tons		415	333	248
100 to 199 tons		195	162	106
200 to 499 tons		96	58	31
500 tons and over		22	17	4
Farms with expenditures of—				
$1 to $99		359	668	(NA)
$100 to $499		881	1 634	(NA)
$500 to $999		598	803	(NA)
$1,000 to $2,499		995	920	(NA)
$2,500 to $4,999		690	457	(NA)
$5,000 to $9,999		497	269	(NA)
$10,000 to $19,999		264	148	(NA)
$20,000 and over		200		
Seeds, bulbs, plants, and trees	farms	2 988	2 927	3 817
	$1,000	3 846	1 688	1 243
Farms with expenditures of—				
$1 to $99		576	783	1 357
$100 to $499		824	1 086	1 617
$500 to $999		551	592	588
$1,000 to $2,499		616	386	
$2,500 to $4,999		286	54	255
$5,000 to $9,999		105	20	
$10,000 and over		30	6	
Commercial fertilizer	farms	2 702	3 110	2 749
	$1,000	11 753	5 258	3 046
Farms with expenditures of—				
$1 to $99		115	305	360
$100 to $499		432	884	852
$500 to $999		360	585	549
$1,000 to $2,499		670	734	911
$2,500 to $4,999		467	347	

All Farms		1974	1969	1964
Commercial fertilizer — Continued				
Farms with expenditures of — Continued				
$5,000 to $9,999		363	193	
$10,000 to $19,999		190	62	77
$20,000 and over		105		
Other agricultural chemicals, including lime (see text)	farms	2 476	(NA)	(NA)
	$1,000	2 648	1 362	(NA)
Farms with expenditures of—				
$1 to $99		747	(NA)	(NA)
$100 to $499		861	(NA)	(NA)
$500 to $999		319	(NA)	(NA)
$1,000 to $2,499		300	(NA)	(NA)
$2,500 to $4,999		133	(NA)	(NA)
$5,000 to $9,999		75	(NA)	(NA)
$10,000 and over		41	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	7 918	8 709	8 751
	$1,000	17 740	11 168	10 035
Farms with expenditures of—				
$1 to $99		371	582	601
$100 to $499		1 308	2 103	2 285
$500 to $999		1 333	2 086	2 303
$1,000 to $2,499		2 594	2 896	3 385
$2,500 to $4,999		1 533	799	
$5,000 to $9,999		597	202	177
$10,000 and over		182	41	
Hired farm labor	farms	3 391	4 780	5 191
	$1,000	24 631	19 949	16 353
Farms with expenditures of—				
$1 to $499		689	1 590	1 911
$500 to $999		365	666	727
$1,000 to $2,499		557	903	1 006
$2,500 to $4,999		537	652	723
$5,000 to $9,999		585	468	440
$10,000 to $19,999		354	501	384
$20,000 and over		304		
Contract labor and machine hire and customwork	farms	(NA)	4 598	4 327
	$1,000	8 677	6 149	3 276
Contract labor	farms	1 041	(NA)	(NA)
	$1,000	3 092	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		12	(NA)	(NA)
$100 to $499		236	(NA)	(NA)
$500 to $999		151	(NA)	(NA)
$1,000 to $2,499		288	(NA)	(NA)
$2,500 to $4,999		182	(NA)	(NA)
$5,000 to $9,999		105	(NA)	(NA)
$10,000 and over		67	(NA)	(NA)
Machine hire and customwork	farms	3 063	(NA)	(NA)
	$1,000	5 585	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		277	(NA)	(NA)
$100 to $499		889	(NA)	(NA)
$500 to $999		542	(NA)	(NA)
$1,000 to $2,499		714	(NA)	(NA)
$2,500 to $4,999		391	(NA)	(NA)
$5,000 to $9,999		165	(NA)	(NA)
$10,000 and over		85	(NA)	(NA)
All other production expenses	farms	7 747	8 309	(NA)
	$1,000	118 451	79 237	(NA)
Farms with expenditures of—				
$1 to $499		751	853	(NA)
$500 to $999		534	594	(NA)
$1,000 to $2,499		1 121	1 349	(NA)
$2,500 to $4,999		1 182	1 622	(NA)
$5,000 to $9,999		1 354	1 846	(NA)
$10,000 to $19,999		1 265	2 045	(NA)
$20,000 and over		1 540		

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	6 462	9 050	4 430	5 585
	1969	7 145	9 778	4 965	6 113
	1964	8 029	11 495	(NA)	(NA)
By number on hand:					
2 or 3	1974	1 833	3 926	868	1 840
4 and over	1974	132	627	51	234
Motortrucks, including pickups	1974	7 424	19 165	4 810	7 896
	1969	7 920	18 342	4 859	7 756
	1964	8 330	17 737	(NA)	(NA)
By number on hand:					
2 or 3	1974	3 257	7 725	1 504	3 347
4 and over	1974	1 631	8 904	287	1 530
Tractors, excluding garden tractors and motor tillers	1974	6 975	20 801	2 740	3 985
	1969	7 426	20 925	2 895	5 355
	1964	7 839	21 596	(NA)	(NA)
By number on hand:					
2 or 3	1974	3 464	8 342	854	1 815
4 and over	1974	2 195	11 143	71	355
Wheel tractors, excluding garden tractors and motor tillers	1974	6 927	19 490	2 714	3 886
Crawler tractors	1974	1 146	1 311	91	99
Grain and bean combines, self-propelled only	1974	1 472	1 690	257	271
	1969	1 371	1 523	372	407
	1964	1 051	1 161	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	346	385	123	139
	1969	349	413	136	150
	1964	330	336	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	134	149	54	65
Other cornpickers and picker-shellers	1974	234	236	73	74
Mower conditioners	1974	1 050	1 179	310	328
Pickup balers	1974	4 044	4 383	1 324	1 380
	1969	4 041	4 357	1 853	1 961
	1964	4 077	4 259	(NA)	(NA)
Windrowers, pull and self-propelled	1974	3 058	3 309	1 397	1 462
Field forage harvesters, shear bar and flywheel type	1974	894	995	304	322

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	7 824	235 697	8 575	119 396
By value group:				
$1 to $999	47	28	284	166
$1,000 to $4,999	755	2 287	2 320	6 494
$5,000 to $9,999	1 101	7 610	2 014	13 563
$10,000 to $19,999	1 584	22 035	1 974	25 750
$20,000 to $29,999	1 484	35 719	936	21 215
$30,000 to $49,999	1 581	59 738	644	22 889
$50,000 to $69,999	621	34 595	403	29 318
$70,000 and over	651	73 686		

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	7 043	(NA)	[1]316 633	6 992	[2]238 623
	1969	(NA)	(NA)	[1]329 130	7 847	[2]210 708
	1964	(NA)	(NA)	[1]201 881	(NA)	[2]119 465
Value of poultry	1974	(NA)	(NA)	(NA)	436	[2]610
Value of livestock	1974	(NA)	(NA)	(NA)	6 973	[2]238 013
Cattle and calves	1974	6 373	1 599 108	263 243	6 385	881 943
	1969	6 923	1 437 346	267 205	6 979	956 593
	1964	7 515	1 348 050	161 832	7 187	677 555
Cows and heifers that had calved	1974	5 792	818 711	157 109	(NA)	(NA)
	1969	6 068	707 933	153 302	(NA)	(NA)
	1964	7 007	676 145	93 309	(NA)	(NA)
Beef cows	1974	5 480	805 203	152 989	(NA)	(NA)
	1969	(NA)	692 275	148 839	(NA)	(NA)
	1964	(NA)	652 976	89 045	(NA)	(NA)
Milk cows	1974	1 772	13 508	4 120	(NA)	(NA)
	1969	2 364	15 658	4 463	(NA)	(NA)
	1964	3 806	23 169	4 263	(NA)	(NA)
Hogs and pigs	1974	713	28 565	1 195	604	48 510
	1969	1 004	40 058	1 265	904	63 325
	1964	1 349	30 052	645	1 002	44 456
Feeder pigs sold	1974	(NA)	(NA)	(NA)	198	12 701
	1969	(NA)	(NA)	(NA)	271	15 579
Sheep and lambs	1974	1 684	1 394 040	45 859	1 705	1 095 816
	1969	2 466	1 946 820	53 603	2 520	1 410 151
	1964	2 882	2 029 450	39 088	2 858	1 403 050
Horses and ponies	1974	3 599	30 780	6 161	665	2 701
	1969	4 827	42 510	6 328	965	4 438
	1964	(NA)	(NA)	(NA)	708	3 566
Chickens 3 months old or older	1974	1 369	99 232	172	136	45 361
	1969	1 819	157 664	210	238	69 073
	1964[3]	3 777	259 105	311	(NA)	113 805
Hens and pullets of laying age	1974	1 347	94 908	166	128	43 724
	1969	1 763	149 648	202	213	66 804
	1964	3 569	241 685	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	132	6 347	3	30	2 470
	1969	22	755	(Z)	18	2 323
	1964	(NA)	(NA)	(NA)	3	33 000
Other livestock and poultry	1974	477	(NA)	(NA)	129	(X)
	1969	753	(NA)	(NA)	180	(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	8 018	8 838	9 038
Farms with harvested cropland	number	6 347	6 747	7 624
	acres	1 680 679	1 685 597	1 702 350
All crops harvested, including nursery products	farms	6 347	6 747	7 624
	value of production $1,000	227 382	72 481	66 527
Field corn for all purposes	farms	1 152	1 165	1 187
For grain or seed	farms	533	528	492
	acres	28 242	20 689	13 630
	bushels	2 013 818	1 495 636	776 275
	value of production $1,000	6 847	1 870	1 017
Cut for silage, green chop or dry fodder, or hogged or grazed	farms	829	887	(NA)
	acres	57 061	41 780	34 677
	value of production $1,000	12 120	5 422	2 832
Sorghums for all purposes, except sirup	farms	33	85	118
For grain or seed	farms	1	9	7
	acres	15	489	112
	bushels	300	28 130	2 104
	value of production $1,000	1	30	2
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	farms	32	77	(NA)
	acres	1 129	2 781	3 542
	value of production $1,000	84	132	129
Wheat for grain	farms	1 356	1 491	1 768
	acres	302 986	236 327	213 745
	bushels	7 170 544	4 777 868	4 634 150
	value of production $1,000	27 980	5 135	5 839
Other small grains for grain	farms	2 485	3 045	(NA)
	acres	166 419	201 988	193 034
	value of production $1,000	19 954	7 877	5 604
Soybeans for beans	farms	–	1	–
	acres	–	40	–
	bushels	–	1 200	–
	value of production $1,000	–	3	–
Hay and grass silage, excluding sorghum hay (see text)	farms	5 542	5 913	(NA)
	acres	1 051 305	1 079 300	1 126 439
	tons, dry	1 723 396	1 552 765	1 513 021
	value of production $1,000	81 706	29 384	33 567

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	61	85	(NA)
	acres	3 933	3 220	3 132
	hundredweight	946 919	(NA)	(NA)
	value of production $1,000	3 030	1 531	1 499
Sweetpotatoes[1]	farms	–		
	acres	–		
	bushels	–		
	value of production $1,000	–		
Vegetables, sweet corn, or melons for sale	farms	37	55	67
	acres	664	1 429	1 046
	value of production $1,000	202	234	121
Berries for sale	farms	1	3	15
	acres	1	(Z)	2
	value of production $1,000	(Z)	(Z)	2
Land in orchards	farms	25	30	125
	acres	37	90	194
	value of production $1,000	12	11	(NA)
Other crops	farms	900	(NA)	(NA)
	acres	80 963	100 408	121 481
	value of production $1,000	75 446	20 853	(NA)
Greenhouse products under glass or other protection	farms	10	7	(NA)
	sq. ft.	79 270	32 998	149 411
	value of production $1,000	102	39	(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	8 018	6 885	1 079	265	117	633	64	54
	percent	100.0	85.9	13.5	3.3	1.5	7.9	0.8	0.7
Land in farms	acres	34 271 918	30 376 010	261 292	96 089	43 727	97 166	24 310	3 634 616
Average size of farm	acres	4 274	4 412	242	363	374	154	380	67 308
Value of land and buildings	$1,000	2 750 681	2 509 873	73 722	18 731	7 807	41 140	6 043	167 086
Average per farm	dollars	343 063	364 542	68 325	70 684	66 730	64 993	94 425	3 094 178
Average per acre	dollars	80	83	282	195	179	423	249	46
Farms by value of farm:									
$1 to $9,999		235	106	128	52	10	58	8	1
$10,000 to $19,999		304	175	123	17	12	81	13	6
$20,000 to $39,999		677	430	245	54	29	150	12	2
$40,000 to $69,999		999	716	279	59	34	176	10	4
$70,000 to $99,999		766	660	104	30	12	57	5	2
$100,000 to $149,999		1 043	951	89	21	10	54	4	3
$150,000 to $199,999		781	742	37	14	5	15	3	2
$200,000 to $499,999		1 934	1 858	66	17	4	37	8	10
$500,000 and over		1 279	1 247	8	1	1	5	1	24
Owned and rented lands by farm operators:									
Land owned	farms	7 117	6 101	970	229	108	570	63	46
	acres	22 405 069	19 326 168	271 227	82 380	49 920	115 495	23 432	2 807 674
Land rented or leased from others	farms	4 298	4 012	258	66	23	161	8	28
	acres	13 430 672	11 978 899	98 434	44 229	17 190	28 910	8 105	1 353 339
Land rented or leased to others	farms	899	720	172	47	25	82	18	7
	acres	1 563 823	929 057	108 369	30 520	23 383	47 239	7 227	526 397
Land in Farms According to Use									
Total cropland	farms	6 857	6 008	820	170	93	508	49	29
	acres	2 644 208	2 555 196	74 445	16 938	8 827	43 792	4 888	14 567
Harvested cropland	farms	6 347	5 732	588	116	70	369	33	27
	acres	1 680 679	1 654 395	16 849	4 137	2 405	9 425	882	9 435
Farms by acres harvested:									
1 to 9 acres		153	55	97	9	4	80	4	1
10 to 19 acres		236	94	141	18	17	92	14	1
20 to 29 acres		219	116	103	20	18	62	3	–
30 to 49 acres		529	378	149	38	16	87	8	2
50 to 99 acres		1 040	945	91	29	12	47	3	4
100 to 199 acres		1 567	1 554	7	2	3	1	1	6
200 to 499 acres		1 766	1 755	–	–	–	–	–	11
500 to 999 acres		588	588	–	–	–	–	–	–
1,000 acres and over		249	247	–	–	–	–	–	2
Cropland used only for pasture or grazing	farms	3 086	2 515	558	116	62	352	28	13
	acres	560 425	503 652	54 048	11 911	5 336	32 873	3 928	2 725
Other cropland (see text)	farms	1 682	1 576	94	22	17	53	2	12
	acres	403 104	397 149	3 548	890	1 086	1 494	78	2 407

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	657	576	77	13	14	48	2	4
acres	506 700	497 906	8 618	2 303	2 402	3 833	80	176
Other land (see text)—farms	6 828	6 014	765	207	88	437	33	49
acres	31 121 010	27 322 908	178 229	76 848	32 498	49 541	19 342	3 619 873
Irrigated land—farms	4 738	4 195	520	98	49	355	18	23
acres	1 459 900	1 426 725	17 674	4 421	1 561	11 164	528	15 501
Color and Tenure of Operator								
All farm operators:								
Full owners	3 750	2 901	823	199	94	474	56	26
Part owners	3 315	3 164	131	26	12	87	6	20
Tenants	953	820	125	40	11	72	2	8
White farm operators:								
Full owners	3 563	2 741	822	199	94	473	56	(X)
Part owners	2 857	2 726	131	26	12	87	6	(X)
Tenants	897	775	122	39	11	70	2	(X)
Black and other races, see text:								
Full owners	21	20	1	–	–	1	–	(X)
Part owners	38	38	–	–	–	–	–	(X)
Tenants	16	13	3	1	–	2	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	129	92	37	11	–	26	–	(X)
25 to 34 years	807	662	145	32	–	113	–	(X)
35 to 44 years	1 319	1 111	208	71	–	137	–	(X)
45 to 54 years	1 998	1 733	265	75	–	190	–	(X)
55 to 64 years	1 882	1 639	243	76	–	167	–	(X)
65 years and over	1 257	1 076	181	–	117	–	64	(X)
Average age	51.4	51.7	49.8	46.2	71.4	45.2	71.1	(X)
Farm operators by place of residence:								
On farm operated	5 218	4 563	655	147	81	395	32	(X)
On another farm	225	184	41	28	–	13	–	(X)
In a rural area not on a farm	135	102	33	2	–	31	–	(X)
In a city, town, or urban area	622	494	128	16	10	84	18	(X)
Farm operators reporting days of work off farm	5 916	4 947	969	216	76	621	56	(X)
None	3 117	2 876	241	125	62	28	26	(X)
Any	2 799	2 071	728	91	14	593	30	(X)
1 to 49 days	595	542	53	25	5	16	7	(X)
50 to 99 days	231	199	32	21	–	10	1	(X)
100 to 149 days	200	168	32	6	1	18	7	(X)
150 to 199 days	284	216	68	9	2	53	4	(X)
200 days and over	1 489	946	543	30	6	496	11	(X)
Farm operators by principal occupation:								
Farming	5 371	4 989	382	265	117	–	–	(X)
Other	2 021	1 324	697	–	–	633	64	(X)
Farm operators reporting off-farm income:								
Reporting any	5 125	4 270	855	151	60	598	46	(X)
Off-farm income equal to or greater than value of farm products sold	1 946	1 133	813	128	44	595	46	(X)
Off-farm income less than value of farm products sold	3 179	3 137	42	23	16	3	–	(X)
Not reporting or reporting none	2 267	2 043	224	114	57	35	18	(X)
Farms by Size								
1 to 9 acres	391	217	173	66	11	90	6	1
10 to 49 acres	403	148	251	38	15	181	17	4
50 to 69 acres	165	80	84	14	14	44	12	1
70 to 99 acres	278	166	111	14	18	74	5	1
100 to 139 acres	292	212	74	30	3	41	–	6
140 to 179 acres	421	322	96	25	10	60	1	3
180 to 219 acres	217	180	37	8	7	18	4	–
220 to 259 acres	254	225	28	9	2	16	1	1
260 to 499 acres	1 092	983	108	23	13	64	8	1
500 to 999 acres	987	912	69	18	11	35	5	6
1,000 to 1,999 acres	911	884	25	8	6	9	2	2
2,000 acres and over	2 607	2 556	23	12	7	1	3	28
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	360 925	358 229	1 298	345	151	744	58	1 398
Average per farm—dollars	45 014	52 030	1 203	1 302	1 289	1 175	906	25 897
Farms by value of agricultural products sold:								
Under $1,000 (see text)	512	69	418	95	37	253	33	25
$1,000 to $1,499	274	29	244	53	35	142	14	1
$1,500 to $1,999	274	43	231	56	23	140	12	–
$2,000 to $2,499	242	56	186	61	22	98	5	–
$2,500 and over	6 716	6 688	–	–	–	–	–	28
Crops and hay sold—farms	3 922	3 631	272	48	47	165	12	19
$1,000	121 783	121 118	265	58	42	151	14	401
Nursery and greenhouse products—farms	23	20	3	–	–	2	1	–
$1,000	426	425	1	–	–	1	1	–
Forest products—farms	41	40	1	1	–	–	–	–
$1,000	92	91	2	2	–	–	–	–
Livestock and livestock products—farms	6 973	6 111	842	211	91	496	44	20
$1,000	238 013	236 011	1 021	284	108	586	43	981
Poultry and poultry products—farms	436	363	69	13	5	48	3	4
$1,000	610	584	9	2	1	6	(Z)	16

[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	8 001	6 885	1 064	256	112	632	64	52
$1,000	315 092	311 351	2 134	552	182	1 306	94	1 606
Farms with expenditures of—								
$1 to $499	154	6	128	29	20	69	10	20
$500 to $999	269	26	240	53	29	137	21	3
$1,000 to $1,999	427	153	271	72	31	153	15	3
$2,000 to $2,999	412	243	169	35	12	115	7	–
$3,000 to $4,999	761	564	190	47	17	115	11	7
$5,000 to $9,999	1 278	1 211	66	20	3	43	–	1
$10,000 and over	4 700	4 682	–	–	–	–	–	18
Livestock and poultry purchased—farms	3 984	3 531	443	88	23	317	15	10
$1,000	73 934	73 507	360	89	11	252	8	67
Farms with expenditures of—								
$1 to $99	275	199	76	20	8	48	–	–
$100 to $499	591	439	151	18	9	116	8	1
$500 to $999	454	365	88	18	3	62	5	1
$1,000 to $2,499	747	640	104	23	3	76	2	3
$2,500 to $4,999	486	468	18	8	–	10	–	–
$5,000 and over	1 431	1 420	6	1	–	5	–	5
Feed for livestock and poultry—farms	6 184	5 368	796	177	67	503	49	20
$1,000	53 412	52 524	563	167	43	321	31	325
Farms with expenditures of—								
$1 to $99	305	167	138	28	7	86	17	–
$100 to $499	881	609	268	46	25	186	11	4
$500 to $999	727	552	173	33	21	114	5	2
$1,000 to $2,499	1 467	1 269	195	60	14	105	16	3
$2,500 to $4,999	1 039	1 016	22	10	–	12	–	1
$5,000 and over	1 765	1 755	–	–	–	–	–	10
Commercially mixed formula feeds—farms	4 484	4 050	416	95	41	250	30	18
tons	153 789	151 135	1 432	408	143	759	122	1 221
$1,000	20 978	20 610	197	57	22	102	17	171
Farms that used—								
1 to 49 tons	3 756	3 325	416	95	41	250	30	15
50 to 99 tons	415	415	–	–	–	–	–	–
100 to 199 tons	195	195	–	–	–	–	–	–
200 to 499 tons	96	94	–	–	–	–	–	2
500 tons and over	22	21	–	–	–	–	–	1
Farms with expenditures of—								
$1 to $99	359	253	105	21	3	71	10	1
$100 to $499	881	689	188	44	22	113	9	4
$500 to $999	598	536	60	9	11	36	4	2
$1,000 to $2,499	995	933	57	18	5	27	7	5
$2,500 to $4,999	690	681	6	3	–	3	–	3
$5,000 and over	961	958	–	–	–	–	–	3
Seeds, bulbs, plants, and trees—farms	2 988	2 783	196	29	21	139	7	9
$1,000	3 846	3 816	19	2	2	13	1	12
Farms with expenditures of—								
$1 to $99	576	443	131	17	15	93	6	2
$100 to $499	824	758	63	12	5	45	1	3
$500 to $999	551	548	2	–	1	1	–	1
$1,000 to $2,499	616	615	–	–	–	–	–	1
$2,500 to $4,999	286	285	–	–	–	–	–	1
$5,000 and over	135	134	–	–	–	–	–	1
Commercial fertilizer—farms	2 702	2 478	208	40	16	138	14	16
$1,000	11 753	11 653	60	14	6	36	4	40
Farms with expenditures of—								
$1 to $99	115	49	66	9	3	50	4	–
$100 to $499	432	323	103	20	12	65	6	6
$500 to $999	360	326	32	9	–	19	4	2
$1,000 to $2,499	670	663	6	2	–	4	–	1
$2,500 to $4,999	467	462	1	–	1	–	–	4
$5,000 and over	658	655	–	–	–	–	–	3
Other agricultural chemicals (see text)—farms	2 476	2 356	104	12	10	79	3	16
$1,000	2 648	2 631	9	1	1	7	(Z)	8
Farms with expenditures of—								
$1 to $99	747	653	88	10	7	70	1	6
$100 to $499	861	841	15	2	3	8	2	5
$500 to $999	319	317	–	–	–	–	–	2
$1,000 to $2,499	300	298	–	–	–	–	–	2
$2,500 to $4,999	133	131	1	–	–	1	–	1
$5,000 and over	116	116	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business—farms	7 918	6 860	1 006	235	108	600	63	52
$1,000	17 740	17 361	291	79	32	167	14	87
Farms with expenditures of—								
$1 to $99	371	72	295	55	30	191	19	4
$100 to $499	1 308	787	493	124	55	276	38	28
$500 to $999	1 333	1 130	197	45	22	124	6	6
$1,000 to $2,499	2 594	2 568	20	11	–	9	–	6
$2,500 to $4,999	1 533	1 528	1	–	1	–	–	4
$5,000 and over	779	775	–	–	–	–	–	4
Hired farm labor—farms	3 391	3 217	155	28	25	100	2	19
$1,000	24 631	24 024	43	16	5	22	(Z)	564
Farms with expenditures of—								
$1 to $99	181	116	65	7	13	43	2	–
$100 to $499	508	439	68	12	9	47	–	1
$500 to $999	365	350	15	5	3	7	–	–
$1,000 to $2,499	557	549	6	3	–	3	–	2
$2,500 to $4,999	537	531	1	1	–	–	–	5
$5,000 and over	1 243	1 232	–	–	–	–	–	11

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					
			Total	Occupation farming		Occupation other than farming		Abnormal farms
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	1 041	990	48	7	3	35	3	3
$1,000	3 092	3 066	15	5	(Z)	8	1	11
Farms with expenditures of—								
$1 to $99	12	3	9	–	2	7	–	–
$100 to $499	236	200	35	5	1	27	2	1
$500 to $999	151	148	2	1	–	–	1	1
$1,000 to $2,499	288	287	1	–	–	1	–	–
$2,500 to $4,999	182	181	1	1	–	–	–	–
$5,000 and over	172	171	–	–	–	–	–	1
Machine hire and customwork—farms	3 063	2 787	259	46	31	173	9	17
$1,000	5 585	5 436	67	14	10	41	3	82
Farms with expenditures of—								
$1 to $99	277	190	85	15	7	61	2	2
$100 to $499	889	753	135	25	16	90	4	1
$500 to $999	542	512	29	4	6	16	3	1
$1,000 to $2,499	714	701	9	1	2	6	–	4
$2,500 to $4,999	391	385	1	1	–	–	–	5
$5,000 and over	250	246	–	–	–	–	–	4
Other production expenses—farms	7 747	6 861	856	211	84	511	50	30
$1,000	118 451	117 333	709	165	72	439	33	409
Farms with expenditures of—								
$1 to $99	121	17	102	30	10	58	4	2
$100 to $499	630	266	359	85	34	217	23	5
$500 to $999	534	385	143	42	18	75	8	6
$1,000 to $2,499	1 121	932	187	42	14	118	13	2
$2,500 to $4,999	1 182	1 118	61	12	7	40	2	3
$5,000 and over	4 159	4 143	4	–	1	3	–	12
Farm-Related Income and Expenses								
Farm-related income—farms	2 595	2 333	232	60	26	134	12	30
$1,000	13 430	11 723	380	115	63	180	22	1 328
Farms with farm-related income of—								
$1 to $499	612	517	92	17	4	69	2	3
$500 to $999	357	321	36	13	4	17	2	–
$1,000 to $1,999	470	426	42	15	9	16	2	2
$2,000 to $2,999	290	269	19	1	1	14	3	2
$3,000 to $4,999	314	292	22	7	2	10	3	–
$5,000 and over	552	508	21	7	6	8	–	23
Customwork and other agricultural services—farms	701	647	54	24	6	23	1	–
$1,000	2 618	2 512	106	64	9	33	(Z)	–
Recreational services—farms	517	484	30	9	4	14	3	3
$1,000	1 129	1 075	48	22	2	17	8	5
Government farm programs—farms	1 119	1 084	30	3	1	26	–	5
$1,000	2 146	2 113	12	1	(Z)	11	–	22
Rent of farmland or from lease or sale of allotments—farms	853	692	132	27	18	78	9	29
$1,000	6 909	5 400	208	27	52	115	14	1 300
Other farm-related sources—farms	299	286	13	2	1	10	–	–
$1,000	628	623	5	1	(Z)	4	–	–
Expenses for farm-related income sources—farms	908	797	83	25	10	42	6	28
$1,000	4 125	2 773	115	40	14	54	7	1 238
Selected Machinery and Equipment								
Automobiles—farms	6 462	5 750	686	158	71	413	44	26
number	9 050	8 189	812	188	78	498	48	49
Motortrucks, including pickups—farms	7 424	6 554	826	187	76	515	48	44
number	19 165	17 862	1 099	265	97	680	57	204
Tractors, excluding garden tractors and motor tillers—farms	6 975	6 217	710	146	75	450	39	48
number	20 801	19 414	1 210	287	122	740	61	177
Wheeltractors, excluding garden tractors and motor tillers—farms	6 927	6 173	708	146	74	449	39	46
number	19 490	18 157	1 165	275	119	710	61	168
Crawler tractors—farms	1 146	1 096	43	12	3	28	–	7
number	1 311	1 257	45	12	3	30	–	9
Grain and bean combines, self-propelled—farms	1 472	1 442	20	6	7	7	–	10
number	1 690	1 660	20	6	7	7	–	10
Cornpickers, corn heads, and picker-shellers—farms	346	342	3	–	1	2	–	1
number	385	381	3	–	1	2	–	1
Corn heads for combines—farms	134	133	1	–	–	1	–	–
number	149	148	1	–	–	1	–	–
Other cornpickers and picker-shellers—farms	234	231	2	–	1	1	–	1
number	236	233	2	–	1	1	–	1
Mower conditioners—farms	1 050	960	85	12	7	61	5	5
number	1 179	1 084	87	13	7	61	6	8
Pickup balers—farms	4 044	3 802	222	58	22	136	6	20
number	4 383	4 131	228	60	22	137	9	24
Windrowers, pull and self-propelled—farms	3 058	2 975	72	26	8	34	4	11
number	3 309	3 217	77	28	9	35	5	15
Field forage harvesters, shear bar or flywheel type—farms	894	859	28	6	2	19	1	7
number	995	956	32	6	2	23	1	7
Estimated market value of all machinery and equipment—farms	7 824	6 822	950	211	95	592	52	52
$1,000	235 697	224 781	8 671	2 006	978	5 197	489	2 245
Farms by value of machinery and equipment:								
$1 to $999	47	26	21	6	–	14	1	–
$1,000 to $4,999	755	475	277	53	35	178	11	3
$5,000 to $9,999	1 101	719	372	89	19	245	19	10
$10,000 to $19,999	1 584	1 415	169	30	26	97	16	–
$20,000 to $29,999	1 484	1 399	80	29	12	34	5	5
$30,000 to $49,999	1 581	1 527	28	4	3	21	–	26
$50,000 and over	1 272	1 261	3	–	–	3	–	8

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	6 373	5 597	760	181	80	462	37	16
number	1 599 108	1 572 707	16 319	5 146	1 797	8 421	955	10 082
Farms with—								
1 to 4	176	94	82	11	3	66	2	–
5 to 9	212	96	116	10	11	89	6	–
10 to 19	421	200	221	43	32	138	8	–
20 and over	5 564	5 207	341	117	34	169	21	16
Cows and heifers that had calved—farms	5 792	5 161	620	164	69	358	29	11
number	818 711	805 357	8 359	2 690	1 024	4 080	565	4 995
Farms with—								
1 to 4	339	211	128	21	12	94	1	–
5 to 9	299	153	146	32	15	94	5	–
10 to 19	570	354	216	61	22	118	15	–
20 and over	4 584	4 443	130	50	20	52	8	11
Beef cows—farms	5 480	4 893	577	153	66	329	29	10
number	805 203	792 415	8 095	2 632	1 007	3 897	559	4 693
Milk cows—farms	1 772	1 601	166	41	12	110	3	5
number	13 508	12 942	264	58	17	183	6	302
Hogs and pigs—farms	713	608	100	12	7	79	2	5
number	28 565	26 945	947	50	43	846	8	673
Farms with—								
1 to 4	247	197	50	6	4	38	2	–
5 to 9	124	97	27	5	2	20	–	–
10 to 24	125	110	14	1	1	12	–	1
25 and over	217	204	9	–	–	9	–	4
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	480	426	50	6	3	41	–	4
number	6 413	6 096	208	17	19	172	–	109
Farms by litters farrowed:								
1 litter	99	81	18	5	–	13	–	–
2 to 4 litters	163	145	18	–	2	16	–	–
5 to 9 litters	70	64	6	–	–	6	–	–
10 to 19 litters	59	50	8	1	1	6	–	1
20 litters and over	89	86	–	–	–	–	–	3
Sheep and lambs—farms	1 684	1 486	192	52	15	123	2	6
number	1 394 040	1 383 972	8 211	3 415	733	3 975	88	1 857
Farms with—								
1	14	11	3	–	–	3	–	–
2 to 4	53	35	18	2	1	15	–	–
5 to 9	66	48	18	–	–	18	–	–
10 to 24	134	96	38	8	5	24	1	–
25 and over	1 417	1 296	115	42	9	63	1	6
Horses and ponies—farms	3 599	3 060	533	114	32	367	20	6
number	30 780	28 175	2 349	475	115	1 668	91	256
Farms with—								
1	385	302	82	20	7	54	1	1
2 to 4	1 407	1 148	258	57	18	174	9	1
5 to 9	998	853	143	28	4	102	9	2
10 to 24	578	527	50	9	3	37	1	1
25 and over	231	230	–	–	–	–	–	1
Chickens 3 months old or older—farms	1 369	1 148	217	45	25	140	7	4
number	99 232	89 653	6 883	1 610	902	4 195	176	2 696
Farms with—								
1 to 99	1 263 1354	1 051	212	44	24	137	7	–
100 to 399	91	85	5	1	1	3	–	1
400 to 1,599	8	5	–	–	–	–	–	3
1,600 and over	7	7	–	–	–	–	–	–
Hens and pullets of laying age—farms	1 347	1 139	204	42	24	131	7	4
number	94 908	86 365	6 022	1 472	686	3 688	176	2 521
Broilers and other meat-type chickens—farms	132	108	24	3	–	20	1	–
number	6 347	5 488	859	23	–	822	14	–
Other livestock and poultry—farms	477	331	144	27	16	99	2	2
Livestock and poultry sold:								
Cattle and calves—farms	6 385	5 688	681	173	75	392	41	16
number	881 943	873 154	5 438	1 531	579	3 038	290	3 351
Hogs and pigs—farms	604	537	62	5	5	50	2	5
number	48 510	46 738	1 173	96	135	932	10	599
Feeder pigs sold—farms	198	168	28	2	1	25	–	2
number	12 701	12 131	520	87	6	427	–	50
Sheep and lambs—farms	1 705	1 516	183	55	18	108	2	6
number	1 095 816	1 088 333	6 455	2 499	802	3 045	109	1 028
Horses and ponies—farms	665	579	85	16	–	67	2	1
number	2 701	2 456	205	39	–	151	15	40
Chickens 3 months old or older—farms	136	115	17	3	2	10	2	4
number	45 361	42 816	763	62	29	628	44	1 782
Hens and pullets of laying age—farms	128	108	16	3	2	9	2	4
number	43 724	41 469	688	62	29	553	44	1 567
Broilers and other meat-type chickens—farms	30	19	9	1	–	8	–	2
number	2 470	1 386	284	15	–	269	–	800
Other livestock and poultry—farms	129	96	31	2	1	28	–	2
Crops Harvested								
Field corn for all purposes—farms	1 152	1 127	17	2	3	10	2	8
Farms with—								
1 to 4 acres	16	10	4	1	–	1	2	2
5 to 14 acres	126	115	11	1	2	8	–	–
15 to 24 acres	158	157	1	–	–	1	–	–
25 acres and over	852	845	1	–	1	–	–	6
For grain or seed—farms	533	517	12	1	2	7	2	4
acres	28 242	28 027	108	7	27	66	8	107
bushels	2 013 818	2 005 749	3 956	310	709	2 657	280	4 113
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	829	812	9	1	2	6	–	8
acres	57 061	56 324	73	1	35	37	–	664

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	33	28	5	–	–	5	–	–
Farms with—								
1 to 4 acres	1	1	–	–	–	–	–	–
5 to 14 acres	9	7	2	–	–	2	–	–
15 to 24 acres	9	6	3	–	–	3	–	–
25 acres and over	14	14	–	–	–	–	–	–
For grain or seed—farms	1	1	–	–	–	–	–	–
acres	15	15	–	–	–	–	–	–
bushels	300	300	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	32	27	5	–	–	5	–	–
acres	1 129	1 054	75	–	–	75	–	–
Wheat for grain—farms	1 356	1 322	31	6	2	18	5	3
acres	302 986	302 031	655	165	36	354	100	300
bushels	7 170 544	7 148 360	10 282	3 009	493	5 877	903	11 902
Farms with—								
1 to 4 acres	41	36	4	–	–	4	–	1
5 to 14 acres	87	80	7	–	1	3	3	–
15 to 24 acres	106	100	6	1	–	5	–	–
25 acres and over	1 122	1 106	14	5	1	6	2	2
Other small grains for grain—farms	2 485	2 349	123	29	18	72	4	13
acres	166 419	163 536	1 795	444	263	1 007	81	1 088
Farms with—								
1 to 4 acres	66	54	12	3	2	7	–	–
5 to 14 acres	338	279	59	9	8	41	1	–
15 to 24 acres	364	328	34	10	4	18	2	2
25 acres and over	1 717	1 688	18	7	4	6	1	11
Soybeans for beans—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 14 acres	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–
25 acres and over	–	–	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	5 542	5 003	516	103	64	322	27	23
acres	1 051 305	1 029 832	14 162	3 511	2 054	7 905	692	7 311
tons	1 723 396	1 695 495	19 760	5 406	2 624	10 769	961	8 141
Farms with—								
1 to 4 acres	50	19	31	–	1	27	3	–
5 to 14 acres	277	155	122	18	13	87	4	–
15 to 24 acres	446	324	122	18	16	76	12	–
25 to 49 acres	890	727	160	44	20	92	4	3
50 acres and over	3 879	3 778	81	23	14	40	4	20
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	61	52	7	1	–	6	–	2
acres	3 933	3 922	10	(Z)	–	10	–	1
hundredweight	946 919	945 769	936	5	–	931	–	214
Farms with—								
0.1 to 0.9 acres	21	16	4	1	–	3	–	1
1.0 to 2.9 acres	13	10	2	–	–	2	–	1
3.0 to 4.9 acres	4	4	–	–	–	–	–	–
5.0 acres and over	23	22	1	–	–	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	37	31	6	1	–	5	–	–
acres	664	653	11	5	–	6	–	–
Farms with—								
0.1 to 0.9 acres	8	5	3	–	–	3	–	–
1.0 to 2.9 acres	5	4	1	–	–	1	–	–
3.0 to 4.9 acres	4	2	2	1	–	1	–	–
5.0 to 9.9 acres	1	1	–	–	–	–	–	–
10.0 acres and over	19	19	–	–	–	–	–	–

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	1	–	1	–	1	–	–	–
acres	1	–	1	–	1	–	–	–
Farms with—								
0.1 to 0.9 acres	1	–	1	–	1	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Land in orchards—farms	25	9	15	1	2	12	–	1
acres	37	21	14	3	3	8	–	2
Farms with—								
0.1 to 0.9 acres	10	1	9	–	–	9	–	–
1.0 to 2.9 acres	11	5	5	–	2	3	–	1
3.0 to 4.9 acres	3	2	1	1	–	–	–	–
5.0 to 9.9 acres	1	1	–	–	–	–	–	–
10.0 acres and over	–	–	–	–	–	–	–	–
All other crops—farms	900	891	6	4	–	1	1	3
acres	80 963	80 832	13	11	–	1	1	118
Farms with—								
0.1 to 0.9 acres	7	7	–	–	–	–	–	–
1.0 to 2.9 acres	14	9	5	3	–	1	1	–
3.0 to 4.9 acres	3	3	–	–	–	–	–	–
5.0 to 9.9 acres	24	21	1	1	–	–	–	2
10.0 to 14.9 acres	24	24	–	–	–	–	–	–
15.0 to 24.9 acres	96	96	–	–	–	–	–	–
25.0 acres and over	732	731	–	–	–	–	–	1
Greenhouse products under glass or other protection—farms	10	10	–	–	–	–	–	–
square feet	79 270	79 270	–	–	–	–	–	–

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	6 885	7 179	6 926
Land in farms—acres	30 376 010	30 886 452	32 154 596
Average size of farm—acres	4 412	4 302	4 643
Value of land and buildings—$1,000	2 509 873	1 326 044	946 494
Average per farm—dollars	364 542	184 711	136 658
Average per acre—dollars	83	43	29
Land in Farms According to Use			
Total cropland—farms	6 008	6 308	(NA)
acres	2 555 196	2 679 484	2 598 181
Harvested cropland—farms	5 732	6 042	6 301
acres	1 654 395	1 657 032	1 632 342
Farms by acres harvested:			
1 to 49 acres	643	640	541
50 to 99 acres	945	984	1 071
100 to 199 acres	1 554	1 737	2 093
200 to 499 acres	1 755	1 891	1 905
500 to 999 acres	588	578	513
1,000 acres and over	247	212	178
1,000 to 1,999 acres	199	156	(NA)
2,000 acres and over	48	56	(NA)
Cropland used only for pasture or grazing—farms	2 515	3 051	2 416
acres	503 652	538 504	517 887
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	167	266	647
acres	28 732	29 299	64 684
Cropland on which all crops failed—farms	297	301	544
acres	26 291	31 425	31 727

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	1 084	1 340	1 642
acres	306 280	363 644	306 748
Cropland idle—farms	303	600	670
acres	35 846	59 580	44 793
Total woodland—farms	576	629	748
acres	497 906	466 606	557 472
Woodland pastured—farms	482	558	691
acres	418 331	440 188	520 092
Woodland not pastured—farms	133	103	103
acres	79 575	26 418	37 380
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 769	5 184	5 643
acres	26 918 939	27 313 371	28 651 989
Improved pastureland and rangeland—farms	1 015	1 306	1 991
acres	697 864	959 731	596 581
Unimproved pastureland and rangeland—farms	4 222	4 710	(NA)
acres	26 221 075	26 353 640	28 055 408
Other land (see text)—farms	4 206	4 297	6 353
acres	403 969	426 991	346 908
Irrigated land—farms	4 195	4 464	4 721
acres	1 426 725	1 496 451	1 486 722
Total pastureland, all types—farms	5 975	6 369	(NA)
acres	27 840 922	28 292 063	29 689 968

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	6 885	7 179	6 926	30 376 010	5 732	22 725 267	1 654 395	4 195	16 465 512	1 426 725
Farms with—										
1 to 9 acres	217	211	56	403	16	55	37	21	89	62
10 to 49 acres	148	132	81	4 304	90	2 841	2 204	93	2 867	2 314
50 to 69 acres	80	36	27	4 525	64	3 641	2 654	49	2 842	2 007
70 to 99 acres	166	153	119	13 603	139	11 422	7 113	122	9 907	6 889
100 to 139 acres	212	202	183	24 856	192	22 597	13 467	170	20 155	13 245
140 to 179 acres	322	323	379	51 232	305	48 519	28 044	269	42 791	27 111
180 to 219 acres	180	191	230	35 315	161	31 537	16 591	147	28 740	15 753
220 to 259 acres	225	281	272	53 481	204	48 453	27 189	199	47 231	27 913
260 to 499 acres	983	1 013	1 078	360 053	924	338 840	155 703	793	287 676	154 296
500 to 999 acres	912	1 002	941	655 395	832	593 937	195 321	636	444 619	182 688
1,000 to 1,999 acres	884	996	972	1 263 220	776	1 110 466	235 803	455	633 558	161 164
2,000 acres and over	2 556	2 639	2 588	27 909 623	2 029	20 512 959	970 269	1 241	14 945 037	833 283
5,000 acres and over	1 374	(NA)	(NA)	24 168 008	1 038	17 378 572	617 163	705	13 224 434	595 045

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	4 195	4 464
Proportion of farms	percent	60.9	62.1
Total land irrigated	acres	1 426 725	1 496 451
Average per farm	acres	340.1	335.2
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	72	31
	acres	328	167
10 to 49 acres	farms	472	367
	acres	14 454	11 351
50 to 99 acres	farms	603	648
	acres	44 161	47 204
100 to 199 acres	farms	1 087	1 230
	acres	150 665	176 626
200 to 499 acres	farms	1 291	1 475
	acres	387 353	441 370
500 to 999 acres	farms	427	466
	acres	289 295	313 586
1,000 acres and over	farms	243	247
	acres	540 469	506 147
Cropland irrigated	farms	4 137	4 407
	acres	1 255 062	1 342 370
Harvested cropland irrigated	farms	4 036	4 270
	acres	1 059 496	1 092 904
Cropland pasture irrigated	farms	1 276	1 814
	acres	190 732	241 241
Other cropland irrigated	farms	121	195
	acres	4 834	8 225
Improved pastureland and rangeland irrigated	farms	362	557
	acres	171 663	154 081

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	2 754 152	2 854 697
Average per acre irrigated	acre-feet	1.9	1.9
Method of irrigation:			
Furrows or ditches	farms	2 218	2 430
	acres	572 568	611 815
Flooding	Farms	2 249	2 576
	acres	738 347	831 796
Self-propelled sprinkler systems	farms	228	473
	acres	58 679	60 103
Other sprinkler systems	farms	499	
	acres	49 197	
Subirrigation	farms	270	160
	acres	34 284	24 766
Land in irrigated farms	acres	16 465 512	17 310 897
Cropland	acres	1 692 464	1 789 071
Harvested cropland	acres	1 196 522	1 217 059
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	48	(X)
	acres irrigated	3 688	(X)
Farms with artificial drainage	farms	577	1 073
Proportion of farms	percent	8.4	14.9
Land in farms with drainage	acres	2 010 278	2 168 682
Land drained	acres	95 082	166 097
Average per farm	acres	164.8	154.8
Land drained by systems installed in census year	farms	61	50
	acres	4 372	2 820
Artificial ponds, pits, reservoirs, and earthen tanks	farms	1 953	(NA)
	number	15 529	(NA)
	acres	35 589	(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	3 440	4 169
	$1,000	14 283	6 548
Commercial fertilizer	farms	2 479	2 529
	acres on which used	478 888	431 571
	$1,000	11 653	5 203
Dry fertilizer	farms	2 110	2 459
	tons	53 073	50 322
Farms by tons used:			
1 to 49 tons		1 851	2 228
50 to 99 tons		167	175
100 to 199 tons		76	47
200 to 499 tons		16	9
500 to 799 tons		-	-
800 to 999 tons		-	
1,000 tons and over		-	-
Liquid fertilizer	farms	481	425
	tons	6 086	3 966
Farms by tons used:			
1 to 9 tons		323	307
10 to 49 tons		135	110
50 to 99 tons		12	6
100 to 199 tons		11	2
200 to 499 tons		-	-
500 tons and over		-	-
Lime	farms	-	-
	acres on which used	-	-
	tons	-	-
	$1,000	-	-
Farms by tons used:			
1 to 49 tons		-	-
50 to 99 tons		-	-
100 to 199 tons		-	-
200 to 499 tons		-	-
500 to 999 tons		-	-
1,000 tons and over		-	-

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	347	405
	acres on which used	36 850	36 760
	$1,000	142	87
Insects on other crops	farms	328	189
	acres on which used	49 622	16 112
	$1,000	555	64
Nematodes in crops	farms	138	105
	acres on which used	11 481	4 103
	$1,000	388	132
Diseases in crops and orchards	farms	39	61
	acres on which used	4 896	6 396
	$1,000	25	21
Weeds or grass in crops	farms	1 218	1 750
	acres on which used	165 790	183 418
	$1,000	979	655
Weeds or brush in pasture	farms	260	562
	acres on which used	66 509	79 178
	$1,000	217	149
Weeds on other land	farms	545	(NA)
	acres on which used	20 442	(NA)
	$1,000	77	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	23	44
	acres on which used	2 098	2 764
	$1,000	18	8
Insect control on livestock and poultry	farms	751	1 839
	$1,000	150	213
Other chemicals (see text)	farms	263	(NA)
	$1,000	81	(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	6 885	71	7 179	6 926
	acres	30 376 010	199 718	30 886 452	32 154 596
Harvested cropland	farms	5 732	66	6 042	6 301
	acres	1 654 395	15 267	1 657 032	1 632 342
Full owners	farms	2 901	20	2 627	2 237
	acres	4 414 128	15 791	2 726 170	(NA)
Harvested cropland	farms	2 350	19	2 178	(NA)
	acres	475 943	3 937	385 009	(NA)
Part owners	farms	3 164	38	3 559	3 538
	acres	23 156 338	131 375	25 554 203	(NA)
Harvested cropland	farms	2 737	36	3 067	(NA)
	acres	1 036 968	8 665	1 056 482	(NA)
Tenants	farms	820	13	993	1 025
	acres	2 805 544	52 552	2 606 079	(NA)
Harvested cropland	farms	645	11	797	(NA)
	acres	141 484	2 665	215 541	(NA)
Percent of tenancy		11.9	18.3	13.8	14.7
Farms by type of organization:					
Individual or family	farms	5 709	62	5 827	(NA)
	acres	16 957 200	156 646	16 303 559	(NA)
Partnership	farms	604	9	873	(NA)
	acres	3 175 899	43 072	4 514 863	(NA)
Corporation, including family corporations	farms	555	(NA)	425	(NA)
	acres	10 014 362	(NA)	9 886 545	(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	17	(NA)	54	(NA)
	acres	228 549	(NA)	181 485	(NA)
Farm operators by age group:[1]					
Under 25 years		92	1	98	71
25 to 34 years		662	8	647	728
35 to 44 years		1 111	14	1 494	1 665
45 to 54 years		1 733	22	2 133	2 096
55 to 64 years		1 639	11	1 807	1 550
65 years and over		1 076	15	1 000	816
Average age		51.7	50.9	50.8	(NA)
Farm operators by place of residence:[1]					
On farm operated		4 563	57	5 904	6 117
On another farm		184	1		
In a rural area, not on a farm		102	–	818	638
In a city, town, or urban area		494	4		
Farm operators reporting days of work off farm[1]		2 071	20	2 860	2 370
1 to 49 days		542	1	906	879
50 to 99 days		199	4	384	424
100 to 149 days		168	4	468	392
150 to 199 days		216	2		
200 days and over		946	9	1 102	675
Farm operators by principal occupation:[1]					
Farming		4 989	56	(NA)	(NA)
Other than farming		1 324	15	(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	6 885	7 179
	$1,000	358 229	246 137
Average per farm	dollars	52 030	34 285
Farms by value of agricultural products sold:			
Under $2,500 (see text)		197	167
$2,500 to $4,999		680	917
$5,000 to $7,499		536	717
$7,500 to $9,999		471	610
$10,000 to $14,999		821	978
$15,000 to $19,999		573	744
$20,000 to $29,999		815	954
$30,000 to $39,999		582	599
$40,000 to $59,999		773	601
$60,000 and over		1 437	892
$60,000 to $79,999		417	293
$80,000 to $99,999		244	164
$100,000 and over		776	435
$100,000 to $199,999		502	294
$200,000 to $499,999		214	115
$500,000 and over		60	26
Farm sales by commodity or commodity group:			
Crops, including nursery products and hay	farms	3 642	3 807
	$1,000	121 542	37 650
Grains	farms	2 602	2 701
	$1,000	50 121	13 516
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	1 988	2 174
	$1,000	21 943	7 434
Other field crops	farms	594	884
	$1,000	48 879	16 349
Vegetables, sweet corn, and melons	farms	27	48
	$1,000	170	184
Fruits, nuts, and berries	farms	3	17
	$1,000	6	13
Nursery and greenhouse products	farms	20	9
	$1,000	425	154
Forest products sold	farms	40	52
	$1,000	91	60
Livestock, poultry, and their products sold	farms	6 122	6 652
	$1,000	236 596	208 428
Poultry and poultry products	farms	363	462
	$1,000	584	758
Dairy products	farms	352	633
	$1,000	8 032	5 361
Cattle and calves	farms	5 688	(NA)
	$1,000	186 036	162 592
Sheep, lambs, and wool	farms	1 529	(NA)
	$1,000	36 960	[1]39 717
Hogs and pigs	farms	537	
	$1,000	2 742	
Other livestock and livestock products	farms	648	
	$1,000	2 242	

[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	2 333	(NA)
$1,000	11 723	(NA)
Farms by total farm related income:		
$1 to $249	307	(NA)
$250 to $499	210	(NA)
$500 to $999	321	(NA)
$1,000 to $4,999	987	(NA)
$5,000 to $9,999	258	(NA)
$10,000 to $19,999	142	(NA)
$20,000 to $29,999	42	(NA)
$30,000 and over	66	(NA)
Customwork and other agricultural services—farms	647	908
$1,000	2 512	2 049
Farms with income of—		
$1 to $249	91	201
$250 to $499	76	131
$500 to $999	109	192
$1,000 to $4,999	238	294
$5,000 to $9,999	68	50
$10,000 and over	65	40
Recreational services—farms	484	476
$1,000	1 075	1 159
Farms with income of—		
$1 to $249	195	165
$250 to $499	71	94
$500 to $999	82	81
$1,000 to $4,999	101	102
$5,000 to $9,999	13	17
$10,000 and over	22	17
Government farm programs—farms	1 084	3 027
$1,000	2 113	7 888
Farms with income of—		
$1 to $249	179	402
$250 to $499	129	360
$500 to $999	210	485
$1,000 to $4,999	463	1 369
$5,000 to $9,999	75	300
$10,000 and over	28	111
Rent of farmland or from lease or sale of allotments—farms	692	(NA)
$1,000	5 400	(NA)
Farms with income of—		
$1 to $249	63	(NA)
$250 to $499	43	(NA)
$500 to $999	91	(NA)
$1,000 to $4,999	303	(NA)
$5,000 to $9,999	84	(NA)
$10,000 and over	108	(NA)
Other farm-related sources—farms	286	(NA)
$1,000	623	(NA)
Farms with income of—		
$1 to $249	82	(NA)
$250 to $499	60	(NA)
$500 to $999	50	(NA)
$1,000 to $4,999	64	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	7	(NA)
Expenses for farm-related income sources—farms	797	(NA)
$1,000	2 773	(NA)
Farms with income of—		
$1 to $249	143	(NA)
$250 to $499	109	(NA)
$500 to $999	117	(NA)
$1,000 to $4,999	296	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	64	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	3 697
$1,000	34 355
Farms by family off-farm income:	
$1 to $249	171
$250 to $499	159
$500 to $999	226
$1,000 to $4,999	1 282
$5,000 to $9,999	753
$10,000 to $19,999	783
$20,000 to $29,999	146
$30,000 and over	177
Nonfarm business, other than farm-related[1]—farms	615
$1,000	6 450
Farms with income of—	
$1 to $249	25
$250 to $499	20
$500 to $999	27
$1,000 to $4,999	213
$5,000 to $9,999	137
10,000 to $19,999	122
$20,000 and over	71
Cash wages, salaries, commissions, and tips[1]—farms	2 155
$1,000	15 760
Farms with income of—	
$1 to $249	107
$250 to $499	96
$500 to $999	170
$1,000 to $4,999	667
$5,000 to $9,999	484
10,000 to $19,999	523
$20,000 and over	108
Interest, dividends, or royalties[1]—farms	1 819
$1,000	9 107
Farms with income of—	
$1 to $249	445
$250 to $499	224
$500 to $999	257
$1,000 to $4,999	566
$5,000 to $9,999	141
$10,000 and over	186
Federal Social Security, pensions, retirement pay, etc.[1]—farms	629
$1,000	1 675
Farms with income of—	
$1 to $249	24
$250 to $499	49
$500 to $999	49
$1,000 to $4,999	436
$5,000 to $9,999	61
$10,000 and over	10
Rental income of nonfarm property[1]—farms	361
$1,000	1 364
Farms with income of—	
$1 to $249	39
$250 to $499	33
$500 to $999	85
$1,000 to $4,999	155
$5,000 to $9,999	21
$10,000 and over	28

[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	6 885	(X)	7 179	6 931
$1,000	(X)	311 351	207 329	(NA)
Farms with expenditures of—				
$1 to $1,999	185	259	271	(NA)
$2,000 to $2,999	243	612	412	(NA)
$3,000 to $4,999	564	2 235	794	(NA)
$5,000 to $9,999	1 211	8 948	1 624	(NA)
$10,000 to $19,999	1 550	22 552	1 717	(NA)
$20,000 to $39,999	1 388	39 330	1 217	(NA)
$40,000 to $49,999	354	15 806	256	(NA)
$50,000 and over	1 390	221 608	888	(NA)
$50,000 to $59,999	281	15 351	(NA)	(NA)
$60,000 to $79,999	328	22 627	(NA)	(NA)
$80,000 to $99,999	198	17 673	(NA)	(NA)
$100,000 and over	583	165 956	(NA)	(NA)
Livestock and poultry purchased—farms	3 531	(X)	4 475	3 994
$1,000	(X)	73 507	62 268	26 869
Farms with expenditures of—				
$1 to $499	638	129	869	1 630
$500 to $999	365	260	510	
$1,000 to $4,999	1 108	2 674	1 369	1 256
$5,000 to $9,999	448	3 107	585	455

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	224	2 638	313	361
$15,000 to $19,999	151	2 548	172	
$20,000 to $29,999	173	4 061	227	
$30,000 to $39,999	96	3 282	127	292
$40,000 to $49,999	78	3 404	78	
$50,000 and over	250	51 405	225	
Feed for livestock and poultry—farms	5 368	(X)	5 986	5 330
$1,000	(X)	52 524	22 747	13 674
Farms with expenditures of—				
$1 to $499	776	177	1 658	2 751
$500 to $999	552	396	1 069	
$1,000 to $4,999	2 285	5 736	2 305	1 881
$5,000 to $9,999	797	5 639	514	443
$10,000 to $14,999	353	4 215	188	186
$15,000 to $19,999	173	2 952	84	
$20,000 to $29,999	191	4 576	82	
$30,000 to $39,999	90	3 052	34	69
$40,000 to $49,999	45	1 994	17	
$50,000 and over	106	23 789	35	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____farms	4 050	(X)	4 312	4 291
$1,000	(X)	20 610	9 229	6 043
Farms by tons purchased:				
1 to 49 tons	3 325	(X)	3 746	3 899
50 to 99 tons	415	(X)	332	246
100 to 199 tons	195	(X)	162	106
200 to 499 tons	94	(X)	55	30
500 to 799 tons	9	(X)	11	
800 to 999 tons	2	(X)	1	4
1,000 tons and over	10	(X)	5	
Farms with expenditures of—				
$1 to $499	942	199	1 782	(NA)
$500 to $999	536	384	755	(NA)
$1,000 to $4,999	1 614	3 937	1 362	(NA)
$5,000 to $9,999	497	3 499	268	(NA)
$10,000 to $14,999	198	2 358	74	(NA)
$15,000 to $19,999	66	1 098	24	(NA)
$20,000 to $29,999	97	2 328	22	(NA)
$30,000 to $39,999	47	1 589		
$40,000 to $49,999	22	954	25	(NA)
$50,000 and over	31	4 264		
Feed ingredients ____farms	1 183	(X)	1 096	(NA)
$1,000	(X)	2 804	1 918	(NA)
Farms by tons purchased:				
1 to 49 tons	1 110	(X)	981	(NA)
50 to 99 tons	33	(X)	84	(NA)
100 to 199 tons	29	(X)	17	(NA)
200 to 499 tons	7	(X)	10	(NA)
500 to 799 tons	1	(X)	1	(NA)
800 to 999 tons	–	(X)	1	(NA)
1,000 tons and over	3	(X)	2	(NA)
Farms with expenditures of—				
$1 to $499	623	90	535	(NA)
$500 to $999	145	102	189	(NA)
$1,000 to $1,999	154	218	155	(NA)
$2,000 to $4,999	157	480	155	(NA)
$5,000 to $9,999	56	358	45	(NA)
$10,000 to $19,999	30	417	17	(NA)
$20,000 and over	18	1 139		
Whole grains ____farms	2 777	(X)	2 649	2 924
$1,000	(X)	18 674	6 548	4 249
Farms by tons purchased:				
1 to 49 tons	2 397	(X)	2 129	(NA)
50 to 99 tons	180	(X)	248	(NA)
100 to 199 tons	100	(X)	150	(NA)
200 to 499 tons	63	(X)	89	(NA)
500 to 799 tons	16	(X)	15	(NA)
800 to 999 tons	–	(X)	6	(NA)
1,000 tons and over	21	(X)	12	(NA)
Farms with expenditures of—				
$1 to $499	1 039	192	1 156	(NA)
$500 to $999	413	286	519	(NA)
$1,000 to $1,999	452	640	391	(NA)
$2,000 to $4,999	461	1 447	335	(NA)
$5,000 to $9,999	206	1 406	141	(NA)
$10,000 to $19,999	101	1 397	107	(NA)
$20,000 and over	105	13 306		
Hay, green chop, and silage ____farms	1 524	(X)	1 856	2 091
$1,000	(X)	10 436	5 052	3 381
Farms by tons purchased:				
1 to 49 tons	770	(X)	1 025	(NA)
50 to 99 tons	311	(X)	323	(NA)
100 to 199 tons	220	(X)	249	(NA)
200 to 499 tons	140	(X)	171	(NA)
500 to 799 tons	35	(X)	45	(NA)
800 to 999 tons	7	(X)		
1,000 tons and over	41	(X)	43	(NA)
Farms with expenditures of—				
$1 to $499	218	52	576	(NA)
$500 to $999	202	143	403	(NA)
$1,000 to $1,999	280	393	342	(NA)
$2,000 to $4,999	414	1 307	322	(NA)
$5,000 to $9,999	212	1 427	130	(NA)
$10,000 to $19,999	120	1 566	83	(NA)
$20,000 and over	78	5 549		
Animal health cost for livestock and poultry ____farms	4 726	(X)	(NA)	(NA)
$1,000	(X)	3 127	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	1 088	55	(NA)	(NA)
$100 to $499	2 106	507	(NA)	(NA)
$500 to $999	771	511	(NA)	(NA)
$1,000 to $2,999	584	919	(NA)	(NA)
$3,000 to $4,999	110	411	(NA)	(NA)
$5,000 and over	67	723	(NA)	(NA)
Seeds, bulbs, plants, and trees ____farms	2 783	(X)	2 685	3 267
$1,000	(X)	3 816	1 668	1 190
Farms with expenditures of—				
$1 to $499	1 201	221	1 630	2 437
$500 to $999	548	388	590	577
$1,000 to $4,999	900	1 908	439	
$5,000 to $9,999	104	710	20	253
$10,000 and over	30	588	6	
Commerical fertilizer ____farms	2 478	(X)	2 859	2 394
$1,000	(X)	11 653	5 203	2 968
Farms with expenditures of—				
$1 to $499	372	99	959	(NA)
$500 to $999	326	234	574	(NA)
$1,000 to $4,999	1 125	2 739	1 071	(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	361	2 496	193	(NA)
$10,000 to $19,999	189	2 566	53	(NA)
$20,000 to $29,999	58	1 387	9	(NA)
$30,000 and over	47	2 132		
Lime ____farms	–	(X)	–	–
$1,000	(X)	–	–	(NA)
Farms with expenditures of—				
$1 to $99	–	–	–	(NA)
$100 to $499	–	–	–	(NA)
$500 to $999	–	–	–	(NA)
$1,000 to $1,999	–	–	–	(NA)
$2,000 to $4,999	–	–	–	(NA)
$5,000 and over	–	–	–	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____farms	2 356	(X)	3 276	(NA)
$1,000	(X)	2 631	1 345	(NA)
Farms with expenditures of—				
$1 to $99	653	29	1 363	(NA)
$100 to $499	841	201	1 155	(NA)
$500 to $999	317	222	398	(NA)
$1,000 to $1,999	227	320	238	(NA)
$2,000 to $4,999	202	609	104	(NA)
$5,000 to $9,999	75	515	18	(NA)
$10,000 and over	41	735	–	(NA)
Gasoline and other petroleum fuel and oil for farm business ____farms	6 860	(X)	7 162	6 925
$1,000	(X)	17 361	10 752	9 476
Farms with expenditures of—				
$1 to $499	859	247	1 352	1 318
$500 to $999	1 130	829	1 921	2 107
$1,000 to $1,999	1 881	2 698	2 318	3 325
$2,000 to $4,999	2 215	6 799	1 329	
$5,000 to $9,999	594	3 910	202	
$10,000 to $19,999	153	1 947	40	175
$20,000 and over	28	931		
Gasoline ____farms	6 732	(X)	7 095	6 862
$1,000	(X)	11 182	7 632	6 915
Farms with expenditures of—				
$1 to $499	1 302	367	1 894	(NA)
$500 to $999	1 410	1 048	2 353	(NA)
$1,000 to $1,999	2 228	3 111	1 988	(NA)
$2,000 to $4,999	1 522	4 450	767	(NA)
$5,000 to $9,999	220	1 386	93	(NA)
$10,000 and over	50	821		
Diesel oil ____farms	4 068	(X)	3 260	2 436
$1,000	(X)	3 545	1 487	973
Farms with expenditures of—				
$1 to $499	2 172	449	2 308	(NA)
$500 to $999	794	544	604	(NA)
$1,000 to $1,999	648	857	236	(NA)
$2,000 to $4,999	371	1 072	97	(NA)
$5,000 to $9,999	71	466	15	(NA)
$10,000 and over	12	157		
LP gas, butane, and propane ____farms	2 147	(X)	2 433	2 397
$1,000	(X)	1 335	816	692
Farms with expenditures of—				
$1 to $99	424	20	771	(NA)
$100 to $499	906	243	1 197	(NA)
$500 to $999	419	282	289	(NA)
$1,000 to $2,999	341	532	156	(NA)
$3,000 to $4,999	47	172	20	(NA)
$5,000 and over	10	85		
Motor oil, grease, piped gas, kerosene, and fuel oil ____farms	6 852	(X)	7 149	6 925
$1,000	(X)	1 299	817	896
Farms with expenditures of—				
$1 to $99	3 173	155	4 278	(NA)
$100 to $499	3 101	643	2 677	(NA)
$500 to $999	429	261	154	(NA)
$1,000 to $2,999	135	182	39	(NA)
$3,000 to $4,999	10	33	1	(NA)
$5,000 and over	4	26		
Hired farm labor ____farms	3 217	(X)	4 427	4 756
$1,000	(X)	24 024	19 571	15 848
Farms with expenditures of—				
$1 to $99	116	6	302	1 578
$100 to $499	439	118	1 029	
$500 to $999	350	246	627	707
$1,000 to $2,499	549	895	875	968
$2,500 to $4,999	531	1 945	640	702
$5,000 to $9,999	583	4 035	462	424
$10,000 to $19,999	351	4 890	279	232
$20,000 to $29,999	141	3 341	91	126
$30,000 to $49,999	104	3 816	89	
$50,000 and over	53	4 732	33	19
Contract labor ____farms	990	(X)	1 302	(NA)
$1,000	(X)	3 066	2 414	(NA)
Farms with expenditures of—				
$1 to $499	203	57	390	(NA)
$500 to $999	148	105	215	(NA)
$1,000 to $4,999	468	1 090	593	(NA)
$5,000 to $9,999	105	707	83	(NA)
$10,000 to $19,999	50	647	15	(NA)
$20,000 and over	16	461	6	(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	2 787	(X)	3 552	3 750
$1,000	(X)	5 436	3 629	3 150
Farms with expenditures of—				
$1 to $499	943	218	1 792	2 172
$500 to $999	512	360	804	771
$1,000 to $4,999	1 086	2 424	861	709
$5,000 to $9,999	164	1 092	58	72
$10,000 and over	82	1 342	37	26
All other production expenses ---- farms	6 839	(X)	7 136	(NA)
$1,000	(X)	114 207	77 732	(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	382	110	327	(NA)
$500 to $999	345	252	322	(NA)
$1,000 to $4,999	2 021	5 511	2 627	(NA)
$5,000 to $9,999	1 329	9 508	1 830	(NA)
$10,000 and over	2 762	98 826	2 030	(NA)
$10,000 to $19,999	1 252	17 380	(NA)	(NA)
$20,000 to $29,999	577	13 718	(NA)	(NA)
$30,000 to $39,999	283	9 539	(NA)	(NA)
$40,000 to $49,999	176	7 748	(NA)	(NA)
$50,000 and over	474	50 441	(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	3 217	4 427	4 756
workers	16 829	20 009	(NA)
amount paid, $1,000	24 024	19 571	15 848
Workers and wages by number of days worked:			
150 days or more ---- farms	1 722	1 741	2 111
workers	4 337	4 258	5 460
amount paid, $1,000	18 544	(NA)	(NA)
Less than 150 days ---- farms	2 448	3 835	(NA)
workers	12 492	15 751	(NA)
amount paid, $1,000	5 480	(NA)	(NA)
25 to 149 days ---- farms	1 481	(NA)	(NA)
workers	5 233	(NA)	(NA)
amount paid, $1,000	4 367	(NA)	(NA)
Less than 25 days ---- farms	1 484	(NA)	(NA)
workers	7 259	(NA)	(NA)
amount paid, $1,000	1 113	(NA)	(NA)
Contract labor ---- farms	990	1 302	(NA)
amount paid, $1,000	3 066	2 414	(NA)
Farms reporting workers furnished by contractor ---- farms	616	(NA)	(NA)
workers	5 057	(NA)	(NA)
amount paid, $1,000	2 220	(NA)	(NA)
Corporations ---- farms	555	(NA)	(NA)
With salaried officers reported ---- farms	225	(NA)	(NA)
number of officers	480	(NA)	(NA)
amount paid, $1,000	3 395	(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	5 750	8 189	3 991	5 110	6 103	8 500	4 362	5 443	6 341	9 276
2 or 3	1 708	3 673	832	1 768	1 613	3 524	762	1 674	(NA)	(NA)
4 and over	125	599	51	234	134	620	50	219	(NA)	(NA)
Motortrucks, including pickups	6 554	17 862	4 486	7 483	6 718	16 664	4 320	7 100	6 649	15 455
2 or 3	3 057	7 281	1 450	3 234	4 657	14 603	1 607	4 387	(NA)	(NA)
4 and over	1 590	8 674	283	1 496						
Tractors, excluding garden tractors and motor tillers	6 217	19 414	2 514	3 714	6 417	19 373	2 667	5 054	6 425	19 316
2 or 3	3 086	7 523	820	1 744	3 318	8 207	944	2 186	3 478	8 599
4 and over	2 145	10 905	69	345	2 000	10 067	295	1 440	1 905	9 675
Wheel tractors, excluding garden tractors and motor tillers	6 173	18 157	2 488	3 616	6 332	17 866	2 611	4 710	6 372	17 831
Crawler tractors	1 096	1 257	90	98	1 272	1 507	303	344	1 324	1 485
Grain and bean combines, self-propelled only	1 442	1 660	255	269	1 321	1 467	359	392	999	1 103
Cornpickers, corn heads, and picker-shellers	342	381	123	139	339	402	130	144	295	297
Corn heads for combines	133	148	54	65	91	112	54	55	(NA)	(NA)
Other cornpickers and picker-shellers	231	233	73	74	268	290	83	89	(NA)	(NA)
Mower conditioners	960	1 084	297	314	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	3 802	4 131	1 291	1 347	3 826	4 136	1 792	1 896	3 721	3 898
Windrowers, pull and self-propelled	2 975	3 217	1 384	1 448	2 215	2 363	1 316	1 389	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	859	956	297	315	844	924	366	390	815	861

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	6 822	224 781	7 076	113 098
By value of machinery and equipment:				
$1 to $4,999	501	1 485	1 458	4 159
$5,000 to $9,999	719	4 956	1 778	12 113
$10,000 to $14,999	758	8 852	1 202	13 558
$15,000 to $19,999	657	10 933	694	11 253
$20,000 to $29,999	1 399	33 689	917	20 769
$30,000 to $39,999	902	30 273	425	13 736
$40,000 to $49,999	625	27 382	205	8 595
$50,000 and over	1 261	107 211	397	28 915
$50,000 to $69,999	614	34 212	(NA)	(NA)
$70,000 to $99,999	318	25 554	(NA)	(NA)
$100,000 and over	329	47 445	(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	1 185	(X)	143	(X)
Chickens 3 months old or older	1 148	89 653	115	42 816
Farms with—				
1 to 1,599	1 141	47 540	108	8 785
1,600 to 3,199	3	7 850	3	5 855
3,200 to 9,999	2	(D)	3	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age	1 139	86 365	108	41 469
Farms with—				
1 to 99	1 051	31 194	75	2 260
100 to 399	78	11 558	24	3 768
400 to 1,599	3	1 500	2	1 410
1,600 to 3,199	3	7 850	3	5 855
3,200 to 9,999	2	(D)	3	(D)
10,000 to 19,999	2	(D)	1	(D)
20,000 to 49,999	–	–	–	–
50,000 to 99,999	–	–	–	–
100,000 and over	–	–	–	–
Broilers and other meat-type chickens	108	5 488	19	1 386
Turkeys, total	58	459	6	104
Heavy breeds for slaughter	26	196	4	47
Light breeds for slaughter	12	66	–	–
Hens kept for breeding	32	197	2	57
Ducks, geese, and other poultry	95	(X)	15	(X)
1969				
Any poultry	1 595	(X)	231	(X)
Chickens 3 months old or older	1 547	141 066	188	62 823
Hens and pullets of laying age	1 504	136 014	172	61 771
Broilers and other meat-type chickens	20	737	15	1 093
Turkeys, total	125	1 329	16	24 807
Hens kept for breeding	102	391	3	72
Other turkeys	81	938	13	24 735

Selected poultry inventories, 1974

	Chickens 3 months old or older												Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens							
			Table or market eggs		Hatching eggs											
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number			Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	1 148	89 653	1 118	84 454	56	1 911	41	833	410	2 455			11	3 479	96	4 874
1 to 99	1 051	32 351	1 022	29 838	46	865	34	471	374	1 177			8	354	90	4 462
100 to 399	85	12 643	85	11 103	9	646	7	362	32	532			2	175	6	412
400 to 1,599	5	2 546	4	1 400	1	400	–	–	4	746			–	–	–	–
1,600 to 3,199	3	7 850	3	7 850	–	–	–	–	–	–			–	–	–	–
3,200 to 9,999	2	(D)	2	(D)	–	–	–	–	–	–			–	–	–	–
10,000 to 19,999	2	(D)	2	(D)	–	–	–	–	–	–			1	2 950	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–			–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–			–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–			–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)			2	150	12	614

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	112	42 616	105	41 269	4	1 225	15	1 096	351	583
1 to 99	75	3 630	68	2 313	4	1 225	14	1 049	261	46
100 to 399	27	5 155	27	5 130	–	–	1	47	78	66
400 to 1,599	3	810	3	805	–	–	–	–	5	10
1,600 to 3,199	3	4 845	3	4 845	–	–	–	–	3	92
3,200 to 9,999	2	(D)	2	(D)	–	–	–	–	2	(D)
10,000 to 19,999	2	(D)	2	(D)	–	–	–	–	2	(D)
20,000 to 49,999	–	–	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–
None	3	200	3	200	–	–	4	290	12	1

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	115	42 816	108	41 469	4	1 225	9	122	–	–
1 to 1,999	109	10 478	102	9 131	4	1 225	9	122	–	–
2,000 to 3,999	3	7 462	3	7 462	–	–	–	–	–	–
4,000 to 7,999	2	(D)	2	(D)	–	–	–	–	–	–
8,000 to 15,999	1	(D)	1	(D)	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

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	19	1 386	6	104	4	47	–	–	2	57
1 to 1,999	19	1 386	6	104	4	47	–	–	2	57
2,000 to 3,999	–	–	–	–	–	–	–	–	–	–
4,000 to 7,999	–	–	–	–	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	6 043	(X)	6 111	(X)	236 011
	1969	6 610	(X)	6 631	(X)	207 670
Any cattle, hogs, or sheep	1974	5 882	(X)	6 034	(X)	225 738
	1969	6 389	(X)	6 551	(X)	(NA)
Cattle and calves	1974	5 597	1 572 707	5 688	873 154	186 036
	1969	5 967	1 412 723	6 097	945 626	162 592
Farms with—						
1 to 9 cattle and calves	1974	190	887	538	2 568	553
10 to 19 cattle and calves	1974	200	2 866	552	7 831	1 630
20 to 49 cattle and calves	1974	842	28 368	1 314	42 535	8 062
50 to 99 cattle and calves	1974	1 096	78 340	1 147	81 384	14 832
100 to 199 cattle and calves	1974	1 196	168 311	1 078	148 788	27 820
200 to 499 cattle and calves	1974	1 281	393 853	780	230 408	44 014
500 to 999 cattle and calves	1974	507	341 839	187	123 514	26 050
1,000 to 2,499 cattle and calves	1974	233	331 673	67	100 517	22 744
2,500 cattle and calves and over	1974	52	226 570	25	135 609	40 332
Cows and heifers that had calved	1974	5 161	805 357	(NA)	(NA)	(NA)
	1969	5 338	696 770	(NA)	(NA)	(NA)
Beef cows	1974	4 893	792 415	(NA)	(NA)	(NA)
	1969	4 969	681 767	(NA)	(NA)	(NA)
Milk cows	1974	1 601	12 942	(NA)	(NA)	(NA)
	1969	2 153	15 003	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	4 591	382 616	(NA)	(NA)	(NA)
	1969	5 068	368 284	(NA)	(NA)	(NA)
Beef heifers	1974	4 384	372 792	(NA)	(NA)	(NA)
Milk heifers	1974	471	9 824	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	4 929	384 734	(NA)	(NA)	(NA)
	1969	5 471	347 669	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	466	94 496	36 524
	1969	(NA)	(NA)	372	79 284	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	143	504	152
10 to 19 cattle	1974	(NA)	(NA)	71	959	329
20 to 49 cattle	1974	(NA)	(NA)	93	2 972	875
50 to 99 cattle	1974	(NA)	(NA)	66	4 650	1 619
100 to 199 cattle	1974	(NA)	(NA)	38	5 116	1 880
200 to 499 cattle	1974	(NA)	(NA)	32	9 038	3 478
500 to 999 cattle	1974	(NA)	(NA)	12	8 336	3 204
1,000 to 2,499 cattle	1974	(NA)	(NA)	4	4 750	1 923
2,500 cattle and over	1974	(NA)	(NA)	7	58 171	23 064

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	5 161	805 357	(NA)	(NA)	(NA)
Beef cows	4 893	792 415	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	262	1 203	(NA)	(NA)	(NA)
10 to 19 beef cows	339	4 856	(NA)	(NA)	(NA)
20 to 49 beef cows	1 031	33 409	(NA)	(NA)	(NA)
50 to 99 beef cows	1 104	77 784	(NA)	(NA)	(NA)
100 to 199 beef cows	978	136 218	(NA)	(NA)	(NA)
200 to 499 beef cows	869	255 314	(NA)	(NA)	(NA)
500 to 999 beef cows	232	153 842	(NA)	(NA)	(NA)
1,000 beef cows and over	78	129 789	(NA)	(NA)	(NA)
Milk cows	1 601	12 942	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 060	1 503	(NA)	(NA)	(NA)
3 to 4 milk cows	213	702	(NA)	(NA)	(NA)
5 to 9 milk cows	98	591	(NA)	(NA)	(NA)
10 to 19 milk cows	59	779	(NA)	(NA)	(NA)
20 to 49 milk cows	104	3 259	(NA)	(NA)	(NA)
50 to 99 milk cows	47	3 019	(NA)	(NA)	(NA)
100 to 499 milk cows	20	3 089	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	4 901	572 951	149 004
Farms with—					
1 to 9 cattle	(NA)	(NA)	920	4 478	1 028
10 to 19 cattle	(NA)	(NA)	793	10 817	2 516
20 to 49 cattle	(NA)	(NA)	1 242	39 313	9 064
50 to 99 cattle	(NA)	(NA)	770	53 474	12 765
100 to 199 cattle	(NA)	(NA)	576	79 864	18 952
200 to 499 cattle	(NA)	(NA)	430	123 276	30 159
500 to 999 cattle	(NA)	(NA)	103	67 339	17 742
1,000 cattle and over	(NA)	(NA)	67	194 390	56 778
Calves sold	(NA)	(NA)	3 312	300 203	37 032
Farms with—					
1 or 2 calves	(NA)	(NA)	140	193	22
3 or 4 calves	(NA)	(NA)	86	301	34
5 to 9 calves	(NA)	(NA)	182	1 259	159
10 to 19 calves	(NA)	(NA)	382	5 420	695
20 to 49 calves	(NA)	(NA)	863	27 582	3 403
50 to 99 calves	(NA)	(NA)	761	52 817	6 334
100 to 499 calves	(NA)	(NA)	829	157 668	19 645
500 calves and over	(NA)	(NA)	69	54 963	6 740

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	1 601	396 960	1 601	218 548	1 601	12 942	419	6 847	1 151	86 322	1 384	85 243
1 to 4 milk cows	1 273	330 675	1 273	182 823	1 273	2 205	191	1 546	1 011	75 637	1 099	70 669
5 to 9 milk cows	98	32 135	98	16 217	98	591	30	265	63	7 046	81	8 607
10 to 19 milk cows	59	10 811	59	5 954	59	779	46	412	23	1 974	49	2 471
20 to 29 milk cows	47	3 859	47	2 161	47	1 096	43	575	17	379	42	744
30 to 49 milk cows	57	5 708	57	3 447	57	2 163	48	980	19	380	55	901
50 to 99 milk cows	47	6 886	47	4 116	47	3 019	41	1 223	11	357	40	1 190
100 to 199 milk cows	15	3 610	15	2 022	15	1 859	15	1 132	3	114	14	342
200 to 499 milk cows	5	3 276	5	1 808	5	1 230	5	714	4	435	4	319
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	3 996	1 175 747	3 560	586 809	(X)	(X)	52	2 977	3 233	286 470	3 545	299 491

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	1 556	188 838	36 522	1 358	116 913	949	71 925	349	8 023
1 to 4 milk cows	1 228	161 920	31 601	1 081	99 930	765	61 990	92	39
5 to 9 milk cows	98	13 997	2 820	77	10 368	54	3 629	38	88
10 to 19 milk cows	59	3 868	601	50	2 011	26	1 857	51	488
20 to 29 milk cows	47	1 851	283	44	1 028	20	823	44	696
30 to 49 milk cows	57	2 932	452	47	1 199	36	1 733	57	1 491
50 to 99 milk cows	47	2 371	418	41	1 368	33	1 003	47	2 341
100 to 199 milk cows	15	942	167	13	503	12	439	15	1 742
200 to 499 milk cows	5	957	180	5	506	3	451	5	1 138
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	4 132	684 316	149 514	3 543	456 038	2 363	228 278	3	8

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	5 597	1 572 707	5 161	805 357	4 591	382 616	4 929	384 734	5 492	825 331	175 814
1 to 9 cattle and calves	190	887	135	376	72	183	114	328	102	6 287	1 645
10 to 19 cattle and calves	200	2 866	160	1 284	132	677	161	905	200	3 896	797
20 to 49 cattle and calves	842	28 368	747	15 676	618	6 169	685	6 523	839	20 402	3 734
50 to 99 cattle and calves	1 096	78 340	1 023	45 296	894	17 050	949	15 994	1 093	48 035	8 805
100 to 199 cattle and calves	1 196	168 311	1 132	96 558	1 004	36 902	1 071	34 851	1 195	96 284	17 618
200 to 499 cattle and calves	1 281	393 853	1 209	217 468	1 153	90 740	1 180	85 645	1 273	199 840	37 570
500 to 999 cattle and calves	507	341 839	491	179 499	456	82 213	490	80 127	505	158 203	31 503
1,000 to 2,499 cattle and calves	233	331 673	217	161 349	214	80 964	228	89 360	233	152 627	34 386
2,500 cattle and calves and over	52	226 570	47	87 851	48	67 718	51	71 001	52	139 757	39 756
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	196	47 823	10 222
Farms with cows and heifers that had calved inventory	5 161	1 477 394	5 161	805 357	4 353	351 485	4 569	320 552	5 079	714 411	143 104
1 to 4 cows	211	7 219	211	451	123	1 418	158	5 350	152	7 177	1 621
5 to 9 cows	153	4 669	153	1 031	118	2 125	125	1 513	145	2 604	496
10 to 19 cows	354	15 194	354	5 130	301	4 395	301	5 669	353	10 529	2 621
20 to 29 cows	438	21 566	438	10 544	344	5 576	363	5 446	437	13 159	2 745
30 to 49 cows	673	52 121	673	25 626	571	13 939	601	12 556	669	33 097	6 613
50 to 99 cows	1 144	148 003	1 144	80 714	962	33 886	1 026	33 403	1 144	76 164	14 763
100 to 199 cows	999	240 615	999	139 324	859	54 456	902	46 835	996	123 575	22 853
200 to 499 cows	878	463 641	878	258 091	795	106 652	800	98 898	873	219 470	42 861
500 to 999 cows	232	278 964	232	153 612	210	64 430	217	60 922	231	127 508	27 575
1,000 cows and over	79	245 402	79	130 834	70	64 608	76	49 960	79	101 128	20 957
No cows	436	95 313	(X)	(X)	238	31 131	360	64 182	609	158 743	42 932
Farms with beef cow inventory	4 893	1 460 730	4 893	798 835	4 163	347 268	4 360	314 627	4 847	705 217	141 283
1 to 4 beef cows	129	3 777	129	703	96	935	108	2 139	105	3 038	725
5 to 9 beef cows	133	4 458	133	1 053	109	2 126	113	1 279	126	2 574	482
10 to 19 beef cows	339	15 297	339	5 561	286	4 421	290	5 315	338	10 493	2 558
20 to 29 beef cows	405	20 962	405	10 225	314	5 309	336	5 428	404	12 827	2 695
30 to 49 beef cows	626	49 746	626	24 595	530	13 331	557	11 820	622	31 585	6 340
50 to 99 beef cows	1 104	145 322	1 104	79 017	922	33 092	988	33 213	1 104	75 301	14 670
100 to 199 beef cows	978	237 080	978	137 604	840	53 380	884	46 096	975	122 440	22 604
200 to 499 beef cows	869	460 822	869	256 231	787	106 136	791	98 455	864	218 896	42 770
500 to 999 beef cows	232	279 487	232	154 014	210	64 139	218	61 334	231	127 771	27 604
1,000 beef cows and over	78	243 779	78	129 832	69	64 399	75	49 548	78	100 292	20 836
No beef cows	704	111 977	268	6 522	428	35 348	569	70 107	841	167 937	44 753

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	5 688	873 154	186 036	4 901	572 951	149 004	466	94 496	36 524	3 312	300 203	37 032
1 to 4 cattle and calves	263	615	136	212	471	119	31	60	17	81	144	16
5 to 9 cattle and calves	275	1 953	417	235	1 442	346	26	137	37	98	511	71
10 to 19 cattle and calves	552	7 831	1 630	447	5 209	1 279	44	465	147	256	2 622	351
20 to 49 cattle and calves	1 314	42 535	8 062	1 085	23 818	5 725	106	2 284	700	774	18 717	2 337
50 to 99 cattle and calves	1 147	81 384	14 832	963	42 642	10 169	94	3 869	1 311	748	38 742	4 663
100 to 199 cattle and calves	1 078	148 788	27 820	968	81 362	19 530	71	4 966	1 774	711	67 426	8 290
200 to 499 cattle and calves	780	230 408	44 014	726	134 402	32 132	54	8 892	3 344	494	96 006	11 882
500 cattle and calves and over	279	359 640	89 126	265	283 605	79 704	40	73 823	29 195	150	76 035	9 422
500 to 999 cattle and calves	187	123 514	26 050	178	79 476	20 685	23	8 743	3 416	114	44 038	5 364
1,000 cattle and calves and over	92	236 126	63 076	87	204 129	59 019	17	65 080	25 779	36	31 997	4 057

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	4 847	705 217	141 283	4 180	425 475	106 680	375	45 535	17 797	2 951	279 742	34 603
1 to 4 beef cows	105	3 038	725	91	2 375	642	17	508	170	43	663	83
5 to 9 beef cows	126	2 574	482	100	1 648	364	18	154	36	61	926	118
10 to 19 beef cows	338	10 493	2 558	289	7 775	2 201	31	1 840	695	168	2 718	358
20 to 29 beef cows	404	12 827	2 695	332	7 957	2 094	33	840	291	234	4 870	601
30 to 49 beef cows	622	31 585	6 340	503	20 503	4 968	54	2 139	725	389	11 082	1 372
50 to 99 beef cows	1 104	75 301	14 670	954	42 698	10 683	107	6 307	2 294	658	32 603	3 987
100 to 199 beef cows	975	122 440	22 604	845	64 233	15 547	52	3 148	1 115	656	58 207	7 056
200 to 499 beef cows	864	218 896	42 770	780	122 724	30 541	49	13 563	5 332	561	96 172	12 229
500 to 999 beef cows	231	127 771	27 604	215	85 365	22 601	10	14 367	6 099	137	42 406	5 003
1,000 beef cows and over	78	100 292	20 836	71	70 197	17 040	4	2 669	1 040	44	30 095	3 796
No beef cows	841	167 937	44 753	721	147 476	42 324	91	48 961	18 727	361	20 461	2 429

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	608	26 945	537	46 738	2 742	856	38 373	799	61 317
1 to 24 hogs and pigs	404	2 778	259	2 426	144	549	4 475	377	3 829
25 to 49 hogs and pigs	78	2 685	82	2 831	157	113	3 863	140	4 921
50 to 99 hogs and pigs	55	3 696	74	5 195	319	93	6 151	125	8 552
100 to 199 hogs and pigs	32	4 221	56	7 644	461	55	7 318	83	11 391
200 to 499 hogs and pigs	31	8 176	43	12 292	760	38	10 533	55	15 956
500 hogs and pigs and over	8	5 389	23	16 350	901	8	6 033	19	16 668

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	368	497	Litters of pigs farrowed between—				
number	4 432	5 721	December 1 of preceding year and November 30	426	6 096	541	6 778
Other hogs and pigs—farms	562	770					
number	22 513	32 652					
Feeder pigs sold—farms	168	234	December 1 of preceding year and May 31	342	3 222	455	3 435
number	12 131	14 738					
$1,000	226	(NA)	June 1 and November 30	326	2 874	420	3 343

	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	608	26 945	368	4 432	562	22 513	450	41 864	2 459	153	11 110	199
1 to 9 hogs and pigs	294	1 120	121	283	253	837	136	2 786	113	46	1 374	24
10 to 24 hogs and pigs	110	1 658	77	273	106	1 385	110	3 331	186	33	1 244	24
25 to 99 hogs and pigs	133	6 381	106	1 070	132	5 311	133	13 670	749	49	4 812	83
100 to 199 hogs and pigs	32	4 221	29	718	32	3 503	32	6 063	308	13	2 461	49
200 to 499 hogs and pigs	31	8 176	27	1 223	31	6 953	31	10 373	739	11	1 119	18
500 to 999 hogs and pigs	7	(D)	7	615	7	(D)	7	(D)	(D)	–	–	–
1,000 hogs and pigs and over	1	(D)	1	250	1	(D)	1	(D)	(D)	1	100	3
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	87	4 874	283	15	1 021	26
Farms with hogs and pigs sold	450	26 413	333	4 366	415	22 047	537	46 738	2 742	168	12 131	226
1 to 9 hogs and pigs	101	685	56	118	91	567	140	605	36	19	100	1
10 to 49 hogs and pigs	170	3 592	127	650	155	2 942	201	4 652	266	65	1 224	21
50 to 99 hogs and pigs	67	3 336	54	790	63	2 546	74	5 195	319	33	1 478	29
100 to 199 hogs and pigs	52	5 063	43	653	46	4 410	56	7 644	461	22	1 740	39
200 to 499 hogs and pigs	40	5 986	33	700	40	5 286	43	12 292	760	17	2 912	51
500 to 999 hogs and pigs	17	6 194	17	1 055	17	5 139	20	12 540	744	9	2 377	43
1,000 hogs and pigs and over	3	1 557	3	400	3	1 157	3	3 810	157	3	2 300	43
No hogs and pigs	158	532	35	66	147	466	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	397	23 974	368	4 432	351	19 542	387	42 459	2 416	167	12 120	225
1 litter	69	500	61	106	58	394	54	554	32	17	117	2
2 to 4 litters	137	2 654	130	583	115	2 071	133	3 552	197	52	973	17
5 to 9 litters	61	1 975	56	327	53	1 648	64	3 637	196	36	1 551	35
10 to 19 litters	48	2 796	47	524	45	2 272	50	5 169	310	22	1 169	23
20 to 49 litters	52	6 035	47	1 222	50	4 813	53	10 353	604	25	2 911	48
50 to 99 litters	21	5 762	18	667	21	5 095	24	11 401	667	11	3 064	57
100 to 199 litters	8	(D)	8	753	8	(D)	8	(D)	(D)	3	2 235	40
200 litters and over	1	(D)	1	250	1	(D)	1	(D)	(D)	1	100	3
No litters	211	2 971	–	–	211	2 971	150	4 279	326	1	11	(Z)

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	426	6 096	342	3 222	326	2 874
1 litter	81	81	38	38	43	43
2 to 4 litters	145	392	120	217	102	175
5 to 9 litters	64	420	54	232	54	188
10 to 19 litters	50	671	45	347	47	324
20 to 49 litters	53	1 558	52	883	48	675
50 to 99 litters	24	1 599	24	825	24	774
100 to 199 litters	8	1 062	8	547	7	515
200 litters and over	1	313	1	133	1	180

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

Farms With Sales of $2,500 and Over

	1974	1969
Inventory of—		
Sheep and lambs—farms	1 486	2 159
number	1 383 972	1 929 820
Lambs under 1 year old—farms	1 147	1 696
number	355 413	544 219
Ewes 1 year old or older—farms	1 394	2 004
number	975 782	1 335 721
Rams and wethers 1 year old or older—farms	1 245	1 766
number	52 777	49 880

Farms With Sales of $2,500 and Over

	1974	1969
Sheep and lambs sold—farms	1 516	2 227
number	1 088 333	1 399 453
Sheep and lambs shorn—farms	1 420	(NA)
number	1 330 906	(NA)
pounds of wool	13 062 837	(NA)
Value of sales from sheep, lambs, and wool—farms	1 529	(NA)
$1,000	36 960	(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	1 486	1 383 972	1 147	355 413	1 394	975 782	1 245	52 777	1 445	985 999	1 392	1 251 174	12 355 267	1 458	33 111
1 to 24 sheep and lambs	190	2 014	130	721	144	1 132	99	161	151	1 930	116	1 548	16 351	163	59
25 to 99 sheep and lambs	291	16 268	204	3 292	286	12 115	241	861	291	16 465	287	15 945	165 029	291	545
100 to 299 sheep and lambs	369	64 530	293	15 290	359	47 232	330	2 008	369	52 443	367	56 378	585 832	369	1 735
300 to 999 sheep and lambs	306	161 946	258	40 429	298	116 420	285	5 097	306	126 090	302	137 097	1 381 349	306	3 909
1,000 to 2,499 sheep and lambs	185	285 431	140	79 253	168	193 716	156	12 462	184	223 118	176	251 682	2 520 782	185	7 228
2,500 to 4,999 sheep and lambs	86	292 440	70	66 268	83	215 378	79	10 794	85	196 992	86	261 068	2 642 062	85	6 528
5,000 sheep and lambs and over	59	561 343	52	150 160	56	389 789	55	21 394	59	368 961	58	527 456	5 043 862	59	13 107
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	71	102 334	28	79 732	707 570	71	3 849
Farms with ewes 1 year old or older inventory	1 394	1 303 963	1 066	275 906	1 394	975 782	1 224	52 275	1 365	880 046	1 354	1 178 416	11 913 791	1 376	29 371
1 to 24 ewes	201	5 336	149	2 943	201	2 132	133	261	174	4 308	161	3 080	30 800	184	145
25 to 99 ewes	340	33 968	251	12 624	340	18 761	291	2 583	340	33 696	340	27 620	288 228	340	1 065
100 to 199 ewes	218	43 825	175	12 802	218	29 546	197	1 477	218	36 158	218	37 024	391 288	218	1 128
200 to 499 ewes	261	110 140	210	27 014	261	79 742	253	3 384	261	83 193	261	93 087	924 147	261	2 548
500 to 999 ewes	132	126 782	99	26 121	132	94 031	122	6 630	131	93 230	132	114 342	1 153 262	132	2 970
1,000 to 2,499 ewes	142	297 085	103	60 195	142	224 831	132	12 059	142	211 564	142	269 623	2 717 203	142	6 821
2,500 to 4,999 ewes	61	264 999	47	53 088	61	202 209	58	9 702	60	170 370	61	250 215	2 520 052	60	5 843
5,000 ewes and over	39	421 828	32	81 119	39	324 530	38	16 179	39	247 527	39	383 425	3 888 811	39	8 852
No ewes	92	80 009	81	79 507	(X)	(X)	21	502	151	208 287	66	152 490	1 149 046	153	7 588

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	3 060	28 175	4 118	39 084	579	2 456	741	835	4 063
Horses	2 989	26 950	3 924	36 353	565	2 358	735	795	3 833
Ponies	485	1 225	978	2 731	31	98	5	62	230
Mules, burros, and donkeys	89	343	126	357	5	6	1	14	28
Mink and their pelts	3	4 071	8	4 172	3	3 999	60	9	7 151
Colonies of bees	54	27 681	74	28 557	1	150	2	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	47	1 945 227	986	55	1 764 361
Goats	18	137	73	261	4	31	(Z)	3	17
Angora goats	–	–	1	1	–	–	–	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	5	44	18	74	2	17	(Z)	1	2
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	3	5 700	5	(NA)	(NA)
Other goats	14	93	58	186	2	14	(Z)	3	15
Rabbits and their pelts	11	286	66	2 228	4	437	1	8	5 522
Chinchillas and their pelts	–	–	9	1 296	–	–	–	7	950
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Other livestock and livestock products	43	(X)	25	(X)	13	(X)	418	3	(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	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Trout	4	27	3	25 091	1	2 046	3	25 091	20	1	2 046	8	4	203
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)	517	28 027	2 005 749	502	20 276	1 471 812	464	13 296	762 489
For silage or green chop (tons, green)	741	52 641	752 498	730	35 878	484 385	753	27 771	304 906
Cut for dry fodder or hogged or grazed	108	3 683	(X)	197	5 625	(X)	(NA)	6 155	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	1	15	300	9	489	28 130	6	111	2 086
For silage or green chop (tons, green)	14	350	3 534	18	1 030	10 358	36	1 432	9 506
Cut for dry forage or hay (tons, dry)	11	674	979	31	935	870	(NA)	(NA)	(NA)
Hogged or grazed	2	30	(X)	30	808	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	1 322	302 031	7 148 360	1 382	231 730	4 703 457	1 606	207 146	4 541 449
Oats for grain (bushels)	1 156	46 190	1 760 195	1 694	74 612	2 971 660	2 166	75 540	2 672 100
Barley for grain (bushels)	1 616	115 087	5 973 492	1 769	112 368	5 564 937	2 123	97 109	3 588 957
Rye for grain (bushels)	24	1 309	26 830	103	9 083	159 880	171	10 480	161 761
All hay (tons, dry)	5 003	1 029 832	1 695 495	5 359	1 060 009	1 525 140	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3 783	470 829	995 951	3 790	435 647	856 321	4 341	430 434	837 544
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	721	132 526	184 991	843	146 733	191 186	845	161 654	182 679
Small grain hay (tons, dry)	601	27 397	36 797	1 028	64 658	86 744	1 014	38 330	41 039
Lespedeza for hay (tons, dry)	–	–	–	1	75	100	(NA)	(NA)	(NA)
Wild hay (tons, dry)	1 048	342 885	385 192	1 179	385 461	354 806	1 279	354 871	307 528
Other hay, including Coastal Bermuda grass (tons, dry)	269	42 974	55 250	192	15 290	14 813	805	80 992	63 872
Grass silage (tons, green)	95	11 922	102 209	47	5 612	35 688	103	7 204	34 957
Hay crops cut and fed green (tons, green)	27	1 299	9 738	45	6 533	27 821	(NA)	(NA)	(NA)
Field seeds	103	4 716	(X)	87	3 448	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	48	6 600	7	172	51 850	19	487	119 856
Alfalfa seed (pounds)	85	3 619	247 468	54	2 170	181 034	175	5 812	524 700
Soybeans for beans (bushels)	–	–	–	1	40	1 200	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	52	3 922	945 769	77	3 196	762 589	184	3 082	417 746
Sweetpotatoes (bushels)	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	31	653	(X)	44	1 405	(X)	53	1 010	(X)
Tomatoes	4	(Z)	(X)	3	5	(X)	6	6	(X)
Sweet corn	10	24	(X)	28	975	(X)	31	369	(X)
Cucumbers and pickles	2	(Z)	(X)	2	1	(X)	6	2	(X)
Watermelons	2	(Z)	(X)	1	1	(X)	5	4	(X)
Snap beans, bush and pole	2	(Z)	(X)	1	(Z)	(X)	12	155	(X)
Green peas	17	571	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	–	–	–	2	(Z)	600	3	1	1 104
Land in orchards	9	21	(X)	23	83	(X)	90	146	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	1 127	84 351	997	75 985	802	66 470	8 201	2 309
1 to 14 acres	125	1 117	97	880	64	618	87	11
15 to 24 acres	157	2 972	136	2 569	86	1 613	238	56
25 to 49 acres	313	11 136	269	9 513	207	7 247	908	148
50 to 99 acres	298	19 974	280	18 466	250	16 314	2 040	548
100 to 249 acres	187	26 618	170	23 603	153	21 150	2 688	633
250 to 499 acres	31	10 035	30	9 555	28	8 457	925	387
500 acres and over	16	12 499	15	11 399	14	11 071	1 315	528

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	517	28 027	2 005 749	444	24 512
1 to 14 acres	83	698	49 429	70	591
15 to 24 acres	83	1 539	101 816	67	1 241
25 to 49 acres	161	5 560	386 277	135	4 628
50 to 99 acres	126	8 452	572 792	116	7 795
100 to 249 acres	56	8 198	538 721	49	7 077
250 to 499 acres	6	(D)	(D)	5	(D)
500 acres and over	2	(D)	(D)	2	(D)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	28	1 069	17	475	7	272	8	–
1 to 14 acres	8	60	6	39	1	10	(Z)	–
15 to 24 acres	6	116	1	20	1	15	(Z)	–
25 to 49 acres	9	299	6	214	3	107	4	–
50 to 99 acres	4	254	4	202	2	140	3	–
100 to 249 acres	–	–	–	–	–	–	–	–
250 to 499 acres	1	340	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

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	1	15	300	–	–
1 to 14 acres	–	–	–	–	–
15 to 24 acres	1	15	300	–	–
25 to 49 acres	–	–	–	–	–
50 to 99 acres	–	–	–	–	–
100 to 249 acres	–	–	–	–	–
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	1 322	302 031	7 148 360	179	10 056	154	24 164	951	339
1 to 14 acres	116	812	23 290	65	411	21	133	13	1
15 to 24 acres	100	1 871	47 072	23	422	15	282	29	5
25 to 49 acres	165	5 931	154 980	29	1 000	19	655	44	10
50 to 99 acres	226	15 785	397 020	17	1 222	14	900	101	16
100 to 249 acres	327	50 850	1 266 152	19	2 188	32	4 420	199	56
250 to 499 acres	223	79 335	1 840 748	19	3 205	25	5 860	175	68
500 acres and over	165	147 447	3 419 098	7	1 608	28	11 914	390	183
Soybeans for beans (bushels):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	1 156	46 190	1 760 195	721	25 209	306	12 300	1 198	121
1 to 14 acres	338	2 808	132 639	254	2 085	82	696	84	9
15 to 24 acres	215	4 002	175 831	138	2 523	55	987	110	6
25 to 49 acres	312	10 612	403 941	174	5 892	86	2 664	310	13
50 to 99 acres	189	12 373	448 260	101	6 387	54	3 210	363	21
100 to 249 acres	88	11 545	430 689	45	5 622	21	2 553	234	26
250 to 499 acres	12	(D)	(D)	8	2 200	8	2 190	97	48
500 acres and over	2	(D)	(D)	1	500	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	1 616	115 087	5 973 492	1 090	81 998	740	70 108	8 013	477
1 to 14 acres	225	1 984	81 184	138	1 170	46	423	47	2
15 to 24 acres	228	4 384	174 668	139	2 612	64	1 214	138	9
25 to 49 acres	368	12 687	552 279	224	7 429	124	4 097	535	12
50 to 99 acres	414	28 309	1 417 879	291	19 493	239	16 411	1 937	136
100 to 249 acres	324	46 029	2 593 773	250	33 809	221	31 279	3 794	254
250 to 499 acres	47	15 046	804 163	39	12 353	39	11 936	1 296	64
500 acres and over	10	6 648	349 546	9	5 132	7	4 748	267	–
All hay (tons, dry):									
Acres harvested, 1974	5 003	1 029 832	1 695 495	3 693	789 981	1 121	194 448	16 755	601
1 to 14 acres	174	1 567	4 116	129	1 159	31	259	48	–
15 to 24 acres	324	6 159	15 50	232	4 366	75	1 410	149	8
25 to 49 acres	727	26 495	62 635	521	18 445	144	5 041	482	25
50 to 99 acres	1 133	79 505	174 481	821	55 484	229	13 301	1 371	40
100 to 249 acres	1 595	242 316	436 006	1 140	159 716	330	38 874	3 413	128
250 to 499 acres	599	200 257	314 980	452	139 295	152	32 096	2 756	74
500 acres and over	451	473 533	687 773	398	411 516	160	103 467	8 535	325

	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	3 783	470 829	995 951	721	132 526	184 991	601	27 397	36 797
1 to 14 acres	219	1 923	4 868	56	528	908	150	1 344	2 452
15 to 24 acres	352	6 691	17 679	63	1 181	1 562	128	2 346	3 167
25 to 49 acres	717	25 762	66 641	101	3 459	5 473	157	5 314	7 119
50 to 99 acres	944	65 297	161 128	140	9 759	14 112	91	6 115	6 994
100 to 249 acres	1 114	163 999	338 356	200	29 477	43 016	68	9 388	12 580
250 to 499 acres	295	97 037	194 377	95	31 060	42 003	6	(D)	(D)
500 acres and over	142	110 120	212 902	66	57 062	77 917	1	(D)	(D)

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	1 048	342 885	385 192	269	42 974	55 250
1 to 14 acres	–	–	–	75	582	814	39	355	502
15 to 24 acres	–	–	–	63	1 206	1 539	29	545	662
25 to 49 acres	–	–	–	124	4 257	4 960	37	1 279	1 539
50 to 99 acres	–	–	–	159	10 626	12 163	48	3 116	3 274
100 to 249 acres	–	–	–	295	43 836	49 841	73	11 603	14 641
250 to 499 acres	–	–	–	162	55 170	61 108	25	8 260	12 289
500 acres and over	–	–	–	170	227 208	254 767	18	17 816	22 343

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	52	3 922	945 769	45	3 908	29	3 904	804	302
0.1 to 0.9 acres	16	4	322	13	3	3	1	(Z)	(Z)
1.0 to 4.9 acres	14	28	3 171	11	22	4	14	1	2
5.0 to 14.9 acres	5	47	10 814	4	40	5	47	14	4
15.0 to 24.9 acres	1	20	2 800	1	20	1	20	13	2
25.0 to 49.9 acres	4	150	34 080	4	150	4	150	32	22
50.0 to 99.9 acres	3	223	53 488	3	223	3	223	46	16
100.0 to 249.9 acres	3	638	132 094	3	638	3	638	77	58
250.0 to 499.9 acres	3	1 037	269 000	3	1 037	3	1 037	244	80
500.0 acres and over	3	1 775	440 000	3	1 775	3	1 775	377	118
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	8	16	659	2	49	7	610	3	54 500
0.1 to 0.9 acres	1	1	30	–	–	1	30	–	–
1.0 to 4.9 acres	7	15	629	2	49	6	580	3	54 500
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	–	–	–	–	–	–	–	–	–
Peaches (pounds):									
Acres, 1974	1	4	315	1	100	1	215	1	21 600
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	1	4	315	1	100	1	215	1	21 600
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	1	1	190	1	40	1	150	1	1
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	1	1	190	1	40	1	150	1	1
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	31	653	31	628	16	247	53	–
0.1 to 0.9 acres	5	2	5	2	5	2	1	–
1.0 to 4.9 acres	6	11	6	11	2	4	1	–
5.0 to 14.9 acres	3	32	3	32	2	25	6	–
15.0 to 24.9 acres	3	56	3	56	1	18	5	–
25.0 to 49.9 acres	10	322	10	297	5	148	35	–
50.0 to 99.9 acres	4	230	4	230	1	50	5	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	9	21	9	21	–	–	–	–
0.1 to 0.9 acres	1	1	1	1	–	–	–	–
1.0 to 4.9 acres	7	15	7	15	–	–	–	–
5.0 to 14.9 acres	1	5	1	5	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–
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	6 885	358 229	197	262	680	2 519	536	3 318
Grains	2 602	50 121	11	14	130	298	151	438
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 988	21 943	19	20	123	246	146	473
Other field crops	594	48 879	3	3	5	8	8	10
Vegetables, sweet corn, and melons	27	170	–	–	–	–	1	6
Fruits, nuts, and berries	3	6	–	–	1	1	–	–
Poultry and poultry products	363	584	10	1	43	17	46	14
Dairy products	352	8 032	–	–	23	19	20	33
Cattle and calves	5 688	186 036	149	185	543	1 547	427	1 915
Sheep, lambs, and wool	1 529	36 960	26	17	130	239	117	308
Hogs and pigs	537	2 742	11	6	59	68	45	88
Other livestock and livestock products	648	2 242	22	17	63	69	39	31
Nursery and greenhouse products	20	425	–	–	1	3	1	1
Forest products	40	91	–	–	6	5	4	2

	$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	471	4 092	821	10 116	573	9 942	815	20 077
Grains	140	664	259	1 389	197	1 602	340	4 009
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	143	565	234	1 268	170	1 098	223	1 774
Other field crops	4	27	6	55	12	160	30	438
Vegetables, sweet corn, and melons	–	–	2	8	3	31	4	21
Fruits, nuts, and berries	1	3	–	–	–	–	–	–
Poultry and poultry products	27	8	40	16	37	10	42	18
Dairy products	31	66	41	216	43	269	55	754
Cattle and calves	377	2 285	687	5 886	481	5 448	684	10 701
Sheep, lambs, and wool	110	308	188	911	145	979	187	1 709
Hogs and pigs	42	70	56	174	41	163	74	365
Other livestock and livestock products	48	81	73	157	63	168	70	175
Nursery and greenhouse products	2	11	2	25	1	15	5	95
Forest products	4	4	6	10	–	–	5	16

	$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	582	20 033	773	37 526	417	28 642	244	21 641	776	200 062
Grains	269	4 258	349	8 065	223	6 832	127	4 209	406	18 343
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	185	1 715	229	2 580	134	2 236	88	1 556	294	8 413
Other field crops	35	637	68	1 999	73	3 231	64	3 431	286	38 880
Vegetables, sweet corn, and melons	2	5	5	(D)	5	(D)	1	2	4	29
Fruits, nuts, and berries	–	–	–	–	1	2	–	–	–	–
Poultry and poultry products	33	72	30	94	20	9	13	3	22	323
Dairy products	41	767	48	1 501	11	466	13	679	26	3 261
Cattle and calves	513	10 910	661	19 044	328	12 282	203	9 254	635	106 579
Sheep, lambs, and wool	100	1 125	188	3 302	88	2 929	54	2 320	196	22 812
Hogs and pigs	43	318	65	561	33	319	21	139	47	473
Other livestock and livestock products	52	204	75	306	39	195	30	27	74	812
Nursery and greenhouse products	–	–	1	(D)	2	(D)	1	20	4	123
Forest products	4	23	3	1	2	14	2	(Z)	4	15

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ---------- farms	–	–	1	–	32	4	48	13	1	1	–
Production contract or agreement ---------- farms	–	–	–	–	9	1	8	6	–	–	–
Co-op ---------- farms	–	–	–	–	7	–	–	–	–	–	–
Feed company ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---------- farms	–	–	–	–	2	–	–	1	–	–	–
Other ---------- farms	–	–	–	–	–	–	6	4	–	–	–
Not reported ---------- farms	–	–	–	–	–	1	2	1	–	–	–
Marketing contract or agreement ---------- farms	–	–	1	–	20	–	19	2	1	1	–
Co-op ---------- farms	–	–	–	–	18	–	1	–	1	1	–
Feed company ---------- farms	–	–	–	–	–	–	2	–	–	–	–
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---------- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---------- farms	–	–	1	–	–	–	13	2	–	–	–
Not reported ---------- farms	–	–	–	–	1	–	3	–	–	–	–
Contracts or agreements for both production and marketing ---------- farms	–	–	–	–	1	3	7	2	–	–	–
Co-op ---------- farms	–	–	–	–	1	–	–	–	–	–	–
Feed company ---------- farms	–	–	–	–	–	1	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	1	–	–	–	–	–
Processor ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Other ---------- farms	–	–	–	–	–	1	6	2	–	–	–
Not reported ---------- farms	–	–	–	–	–	–	1	–	–	–	–
Other contracts ---------- farms	–	–	–	–	1	–	7	3	–	–	–
Co-op ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---------- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---------- farms	–	–	–	–	–	–	6	2	–	–	–
Not reported ---------- farms	–	–	–	–	–	–	1	1	–	–	–
Unspecified contracts ---------- farms	–	–	–	–	1	–	7	–	–	–	–
Contractor furnished:											
Feed ---------- farms	–	–	–	–	–	1	7	4	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---------- farms	–	–	–	–	–	1	6	4	–	–	–
Seed ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Labor ---------- farms	–	–	–	–	–	1	7	5	–	–	–
Machinery, equipment, or buildings ---------- farms	–	–	–	–	–	1	3	3	–	–	–
Harvesting ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Transportation ---------- farms	–	–	–	–	5	–	9	1	–	–	–
Processing/packing ---------- farms	–	–	–	–	5	–	–	–	–	–	–
Credit ---------- farms	–	–	–	–	1	–	–	1	–	–	–
Technical assistance ---------- farms	–	–	–	–	2	1	1	2	–	–	–
Other ---------- farms	–	–	–	–	1	1	5	2	–	–	–
None ---------- farms	–	–	–	–	13	–	12	3	–	–	–
Not reported ---------- farms	–	–	1	–	9	1	13	1	1	1	–
Amount received from contractor for product covered by contract ---------- farms	–	–	1	–	24	4	34	6	–	–	–
$1,000	–	–	(D)	–	1 761	99	957	255	–	–	–
Not reported ---------- farms	–	–	–	–	8	–	14	7	1	1	–
$1 to $2,499 ---------- farms	–	–	–	–	–	–	4	–	–	–	–
$1,000	–	–	–	–	–	–	4	–	–	–	–
$2,500 to $4,999 ---------- farms	–	–	–	–	–	–	1	–	–	–	–
$1,000	–	–	–	–	–	–	4	–	–	–	–
$5,000 to $7,499 ---------- farms	–	–	–	–	–	–	6	–	–	–	–
$1,000	–	–	–	–	–	–	35	–	–	–	–
$7,500 to $9,999 ---------- farms	–	–	–	–	–	–	2	–	–	–	–
$1,000	–	–	–	–	–	–	17	–	–	–	–
$10,000 to $14,999 ---------- farms	–	–	–	–	2	1	3	1	–	–	–
$1,000	–	–	–	–	(D)	10	34	(D)	–	–	–
$15,000 to $19,999 ---------- farms	–	–	–	–	1	1	4	–	–	–	–
$1,000	–	–	–	–	15	(D)	64	–	–	–	–
$20,000 to $29,999 ---------- farms	–	–	–	–	2	–	3	2	–	–	–
$1,000	–	–	–	–	(D)	–	72	(D)	–	–	–
$30,000 and over ---------- farms	–	–	1	–	19	2	11	3	–	–	–
$1,000	–	–	(D)	–	1 675	(D)	728	199	–	–	–
Contract specified:											
Exact price ---------- farms	–	–	–	–	1	2	31	4	1	1	–
Method of determining price ---------- farms	–	–	1	–	18	1	6	2	–	–	–
Neither price nor method ---------- farms	–	–	–	–	11	1	5	5	–	–	–
Not reported ---------- farms	–	–	–	–	2	–	6	2	–	–	–
Market value of all products sold for farms with specified items under contract ---------- farms	–	–	1	–	32	4	48	13	1	1	–
$1,000	–	–	(D)	–	3 537	459	5 557	2 074	12	12	–

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	22	2	–	27	–	1	14	–	–	350	334
Production contract or agreement ---- farms	4	2	–	3	–	1	6	–	–	137	128
Co-op ---- farms	–	–	–	–	–	–	–	–	–	2	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	6
Packer ---- farms	1	–	–	–	–	–	1	–	–	1	1
Processor ---- farms	–	–	–	–	–	–	5	–	–	124	80
Other ---- farms	3	2	–	2	–	1	–	–	–	4	36
Not reported ---- farms	–	–	–	1	–	–	–	–	–	6	5
Marketing contract or agreement ---- farms	7	–	–	20	–	–	4	–	–	111	124
Co-op ---- farms	–	–	–	10	–	–	–	–	–	1	5
Feed company ---- farms	1	–	–	3	–	–	–	–	–	–	5
Packer ---- farms	–	–	–	2	–	–	1	–	–	–	–
Processor ---- farms	–	–	–	–	–	–	3	–	–	99	85
Other ---- farms	5	–	–	4	–	–	–	–	–	1	23
Not reported ---- farms	1	–	–	1	–	–	–	–	–	10	6
Contracts or agreements for both production and marketing ---- farms	3	–	–	1	–	–	–	–	–	20	17
Co-op ---- farms	–	–	–	1	–	–	–	–	–	–	1
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	1
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	1	–	–	–	–	–	–	–	–	16	7
Other ---- farms	2	–	–	–	–	–	–	–	–	2	5
Not reported ---- farms	–	–	–	–	–	–	–	–	–	2	3
Other contracts ---- farms	4	–	–	3	–	–	2	–	–	20	19
Co-op ---- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	1	–	–	–	–	–	–	–	–	1	–
Processor ---- farms	1	–	–	–	–	–	2	–	–	15	9
Other ---- farms	2	–	–	2	–	–	–	–	–	3	9
Not reported ---- farms	–	–	–	1	–	–	–	–	–	1	1
Unspecified contracts ---- farms	4	–	–	–	–	–	2	–	–	62	46
Contractor furnished:											
Feed ---- farms	1	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	5	–	–	–	–	–	–	–	–	–	–
Seed ---- farms	–	–	–	2	–	–	12	–	–	83	110
Fertilizer ---- farms	–	–	–	–	–	–	–	–	–	4	5
Chemicals ---- farms	–	–	–	–	–	–	–	–	–	8	5
Labor ---- farms	1	–	–	4	–	–	1	–	–	7	7
Machinery, equipment, or buildings ---- farms	1	–	–	4	–	–	2	–	–	2	6
Harvesting ---- farms	–	–	–	4	–	–	12	–	–	4	9
Transportation ---- farms	9	–	–	2	–	1	6	–	–	12	17
Processing/packing ---- farms	–	–	–	–	–	–	8	–	–	97	32
Credit ---- farms	–	–	–	–	–	–	–	–	–	5	6
Technical assistance ---- farms	1	–	–	1	–	–	5	–	–	119	100
Other ---- farms	2	–	–	2	–	–	–	–	–	3	5
None ---- farms	5	2	–	11	–	1	–	–	–	78	91
Not reported ---- farms	5	–	–	8	–	–	1	–	–	81	65
Amount received from contractor for product covered by contract ---- farms	18	1	–	23	–	–	13	–	–	292	225
$1,000	429	28	–	454	–	–	88	–	–	20 349	6 227
Not reported ---- farms	4	1	–	4	–	1	1	–	–	58	109
$1 to $2,499 ---- farms	1	–	–	2	–	–	1	–	–	15	13
$1,000	(Z)	–	–	2	–	–	1	–	–	6	14
$2,500 to $4,999 ---- farms	3	–	–	–	–	–	5	–	–	2	18
$1,000	11	–	–	–	–	–	21	–	–	9	70
$5,000 to $7,499 ---- farms	2	–	–	2	–	–	2	–	–	6	19
$1,000	12	–	–	12	–	–	12	–	–	34	117
$7,500 to $9,999 ---- farms	–	–	–	4	–	–	1	–	–	8	18
$1,000	–	–	–	35	–	–	9	–	–	74	160
$10,000 to $14,999 ---- farms	5	–	–	1	–	–	4	–	–	11	28
$1,000	53	–	–	11	–	–	45	–	–	141	339
$15,000 to $19,999 ---- farms	3	–	–	5	–	–	–	–	–	26	35
$1,000	55	–	–	88	–	–	–	–	–	444	597
$20,000 to $29,999 ---- farms	2	1	–	4	–	–	–	–	–	26	29
$1,000	(D)	28	–	98	–	–	–	–	–	634	688
$30,000 and over ---- farms	2	–	–	5	–	–	–	–	–	198	65
$1,000	(D)	–	–	209	–	–	–	–	–	19 007	4 243
Contract specified:											
Exact price ---- farms	14	1	–	20	–	1	5	–	–	16	80
Method of determining price ---- farms	4	–	–	1	–	–	8	–	–	250	205
Neither price nor method ---- farms	1	1	–	4	–	–	1	–	–	31	14
Not reported ---- farms	3	–	–	2	–	–	–	–	–	53	35
Market value of all products sold for farms with specified items under contract ---- farms	22	2	–	27	–	1	14	–	–	350	334
$1,000	2 438	(D)	–	1 396	–	(D)	589	–	–	56 163	40 388

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	6 885	2 901	3 164	820	5 709	604	555	17
percent	100.0	42.1	46.0	11.9	82.9	8.8	8.1	0.2
Land in farms — acres	30 376 010	4 414 128	23 156 338	2 805 544	16 957 200	3 175 899	10 014 362	228 549
Average size of farm — acres	4 412	1 522	7 319	3 421	2 970	5 258	18 044	13 444
Value of land and buildings — $1,000	2 509 873	567 159	1 729 090	213 624	1 585 135	270 759	638 298	15 682
Average per farm — dollars	364 542	195 505	546 489	260 518	277 655	448 276	1 150 087	922 445
Average per acre — dollars	83	128	75	76	93	85	64	69
Farms by value of farm:								
$1 to $9,999	106	91	–	15	97	3	5	1
$10,000 to $19,999	175	129	6	40	164	9	2	–
$20,000 to $39,999	430	335	21	74	408	16	4	2
$40,000 to $69,999	716	470	143	103	657	52	7	–
$70,000 to $99,999	660	371	211	78	605	44	11	–
$100,000 to $149,999	951	446	376	129	853	80	17	1
$150,000 to $199,999	742	297	353	92	664	59	17	2
$200,000 to $499,999	1 858	543	1 120	195	1 500	197	159	2
$500,000 and over	1 247	219	934	94	761	144	333	9
Owned and rented land by farm operator:								
Land owned — farms	6 101	2 901	3 164	36	5 035	521	529	16
acres	19 326 168	4 669 546	14 595 726	60 896	10 672 210	1 896 223	6 605 779	151 956
Land rented or leased from others — farms	4 012	28	3 164	820	3 161	417	422	12
acres	11 978 899	33 093	9 088 802	2 857 004	6 881 420	1 351 979	3 667 603	77 897
Land rented or leased to others — farms	720	372	296	52	584	67	67	2
acres	929 057	288 511	528 190	112 356	596 430	72 303	259 020	1 304
Land in Farms According to Use								
Total cropland — farms	6 008	2 493	2 825	690	4 976	543	477	12
acres	2 555 196	752 371	1 582 449	220 376	1 811 262	301 113	435 793	7 028
Harvested cropland — farms	5 732	2 350	2 737	645	4 735	519	466	12
acres	1 654 395	475 943	1 036 968	141 484	1 111 200	206 573	331 027	5 595
Farms by acres harvested:								
1 to 49 acres	643	385	188	70	608	25	9	1
50 to 99 acres	945	526	317	102	864	57	23	1
100 to 199 acres	1 554	695	649	210	1 354	130	68	2
200 to 499 acres	1 755	546	992	217	1 399	188	165	3
500 to 999 acres	588	139	417	32	398	83	105	2
1,000 acres and over	247	59	174	14	112	36	96	3
1,000 to 1,999 acres	199	49	136	14	97	29	70	3
2,000 acres and over	48	10	38	–	15	7	26	–
Cropland:								
Pasture or grazing only — farms	2 515	1 220	1 061	234	2 137	211	163	4
acres	503 652	189 408	266 107	48 137	376 405	58 070	67 881	1 296
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	167	81	66	20	152	12	3	–
acres	28 732	6 290	21 184	1 258	27 109	890	733	–
On which all crops failed — farms	297	106	155	36	242	41	14	–
acres	26 291	5 901	18 359	2 031	20 792	4 346	1 153	–
In cultivated summer fallow — farms	1 084	351	620	113	924	100	59	1
acres	306 280	60 158	221 701	24 421	249 372	27 745	29 026	137
Idle — farms	303	145	126	32	250	34	19	–
acres	35 846	14 671	18 130	3 045	26 384	3 489	5 973	–
Total woodland — farms	576	229	300	47	462	64	49	1
acres	497 906	71 645	377 205	49 056	371 557	52 126	72 223	2 000
Woodland pastured — farms	482	178	265	39	386	54	41	1
acres	418 331	59 693	323 817	34 821	302 321	46 313	67 697	2 000
Woodland not pastured — farms	133	62	59	12	109	15	9	–
acres	79 575	11 952	53 388	14 235	69 236	5 813	4 526	–
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 769	1 644	2 629	496	3 802	456	499	12
acres	26 918 939	3 487 554	20 955 461	2 475 924	14 492 204	2 777 991	9 429 982	218 762
Improved pastureland and rangeland — farms	1 015	450	483	82	812	101	100	2
acres	697 864	207 357	429 852	60 655	495 091	56 889	143 784	2 100
Unimproved pastureland and rangeland — farms	4 222	1 349	2 424	449	3 312	411	487	12
acres	26 221 075	3 280 197	20 525 609	2 415 269	13 997 113	2 721 102	9 286 198	216 662
Other land (see text) — farms	4 206	1 850	1 949	407	3 486	382	330	8
acres	403 969	102 558	241 223	60 188	282 177	44 669	76 364	759
Total pastureland — farms	5 975	2 341	3 007	627	4 893	538	531	13
acres	27 840 922	3 736 655	21 545 385	2 558 882	15 170 930	2 882 374	9 565 560	222 058
Irrigated land — farms	4 195	1 819	1 918	458	3 364	406	413	12
acres	1 426 725	455 439	866 655	104 631	847 770	190 245	380 146	8 564
Irrigated cropland harvested — farms	4 036	1 718	1 876	442	3 231	390	404	11
acres	1 059 496	327 244	643 356	88 896	640 651	143 613	269 956	5 276
Artificial drainage — farms	577	262	258	57	440	67	69	1
acres drained	95 082	35 598	49 314	10 170	60 650	17 348	16 984	100
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 953	516	1 252	185	1 420	220	305	8
number	15 529	2 640	11 306	1 583	9 944	1 886	3 621	78
acres	35 589	5 539	26 396	3 654	19 273	4 995	10 916	405
Race and Tenure of Farm Operator								
All farm operators	6 885	2 901	3 164	820	5 709	604	555	17
Full owners	2 901	2 901	–	–	2 571	190	135	5
Part owners	3 164	–	3 164	–	2 436	328	390	10
Tenants	820	–	–	820	702	86	30	2

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]	6 242	2 741	2 726	775	5 647	595	–	–
Full owners	2 741	2 741	–	–	2 552	189	–	–
Part owners	2 726	–	2 726	–	2 403	323	–	–
Tenants	775	–	–	775	692	83	–	–
Black and other races[1]	71	20	38	13	62	9	–	–
Full owners	20	20	–	–	19	1	–	–
Part owners	38	–	38	–	33	5	–	–
Tenants	13	–	–	13	10	3	–	–
Farms by Type of Organization								
Individual or family — farms	5 709	2 571	2 436	702	5 709	–	–	–
acres	16 957 200	3 239 440	11 849 003	1 868 757	16 957 200	–	–	–
Partnership — farms	604	190	328	86	–	604	–	–
acres	3 175 899	291 957	2 481 555	402 387	–	3 175 899	–	–
Corporation, including family owned — farms	555	135	390	30	–	–	555	–
acres	10 014 362	862 636	8 626 646	525 080	–	–	10 014 362	–
Other — farms	17	5	10	2	–	–	–	17
acres	228 549	20 095	199 134	9 320	–	–	–	228 549
Farm Credit								
Total operator farm debt — farms	3 727	1 392	1 990	345	3 003	331	388	5
$1,000	361 478	84 780	264 305	12 393	210 169	37 370	113 804	134
Debts secured by real estate — farms	2 865	1 163	1 702	–	2 299	247	316	3
$1,000	234 495	59 926	174 569	–	139 862	24 967	69 640	26
Debts not secured by real estate — farms	2 471	810	1 316	345	1 972	232	263	4
$1,000	126 983	24 854	89 736	12 393	70 307	12 403	44 164	108
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	92	25	18	49	83	9	–	–
25 to 34 years	662	211	218	233	606	56	–	–
35 to 44 years	1 111	429	524	158	1 033	78	–	–
45 to 54 years	1 733	707	855	171	1 594	139	–	–
55 to 64 years	1 639	787	736	116	1 467	172	–	–
65 years and over	1 076	602	413	61	926	150	–	–
Average age	51.7	54.0	51.9	42.9	51.4	54.6	–	–
Farm operators by place of residence:								
On farm operated	4 563	1 867	2 205	491	4 088	475	–	–
On another farm	184	67	54	63	150	34	–	–
In a rural area, not on a farm	102	47	27	28	86	16	–	–
In a city, town, or urban area	494	222	178	94	428	66	–	–
Farm operators by principal occupation:								
Farming	4 989	2 042	2 327	620	4 481	508	–	–
Other	1 324	719	437	168	1 228	96	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	1 133	632	375	126	1 065	68	–	–
Less than value of farm products sold	3 137	1 176	1 558	403	2 778	359	–	–
Not reporting or none	2 043	953	831	259	1 866	177	–	–
Farm operators reporting days of work off farm	2 071	967	815	289	1 913	158	–	–
1 to 49 days	542	195	273	74	495	47	–	–
50 to 99 days	199	76	93	30	182	17	–	–
100 to 149 days	168	76	66	26	156	12	–	–
150 to 199 days	216	116	71	29	201	15	–	–
200 days and over	946	504	312	130	879	67	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 111	475	506	130	984	127	–	–
Number of persons	1 357	571	636	150	1 185	172	–	–
By number of days worked:								
1 to 49 days	379	140	205	34	334	45	–	–
50 to 99 days	163	64	81	18	148	15	–	–
100 to 149 days	138	61	68	9	120	18	–	–
150 to 199 days	171	69	83	19	144	27	–	–
200 days and over	506	237	199	70	439	67	–	–
Farms by Size								
1 to 9 acres	217	195	2	20	197	11	7	2
10 to 49 acres	148	111	8	29	139	6	3	–
50 to 69 acres	80	58	9	13	78	2	–	–
70 to 99 acres	166	129	14	23	154	10	2	–
100 to 139 acres	212	136	45	31	200	8	3	1
140 to 179 acres	322	230	40	52	301	18	2	1
180 to 219 acres	180	101	48	31	164	14	1	1
220 to 259 acres	225	140	46	39	206	17	2	–
260 to 499 acres	983	559	310	114	889	76	18	–
500 to 999 acres	912	426	359	127	798	76	38	–
1,000 to 1,999 acres	884	332	458	94	763	81	39	1
2,000 acres and over	2 556	484	1 825	247	1 820	285	440	11
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	975	412	435	128	874	74	26	1
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 022	454	357	211	887	90	44	1
Vegetable and melon farms (016)	4	2	–	2	4	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	11	11	–	–	9	–	2	–
General farms, primarily crop (0191)	153	66	75	12	143	5	5	–
Livestock farms, except dairy, poultry, and animal specialty (021)	4 393	1 760	2 185	448	3 516	400	463	14
Dairy farms (024)	194	116	72	6	158	27	9	–
Poultry and egg farms (025)	9	5	4	–	6	2	1	–
Animal specialty farms (027)	76	55	14	7	69	3	4	–
General farms, primarily livestock (0291)	28	10	13	5	24	3	1	–
Farms not classified by SIC	20	10	9	1	19	–	–	1
Value of Products Sold								
Market value of agricultural products sold—farms	6 885	2 901	3 164	820	5 709	604	555	17
$1,000	358 229	98 655	219 282	40 292	229 852	46 250	80 557	1 569
Farms by value of agricultural products sold:								
$500,000 and over	60	10	42	8	24	6	30	–
$200,000 to $499,999	214	41	150	23	107	37	67	3
$100,000 to $199,999	502	124	308	70	330	63	107	2
$40,000 to $99,999	1 434	453	827	154	1 099	156	176	3
$20,000 to $39,999	1 397	505	733	159	1 187	120	87	3
$10,000 to $19,999	1 394	646	585	163	1 241	99	51	3
$5,000 to $9,999	1 007	550	304	153	905	83	18	1
$2,500 to $4,999	680	458	150	72	645	24	10	1
Under $2,500 (see text)	197	114	65	18	171	16	9	1
Grain sold—farms	2 602	1 014	1 225	363	2 240	227	132	3
$1,000	50 121	15 109	28 275	6 736	40 049	5 556	4 459	56
Sales of $40,000 and over—farms	364	93	226	45	283	42	38	1
$1,000	24 318	5 932	15 733	2 652	17 726	3 188	(D)	(D)
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 988	908	860	220	1 687	176	119	6
$1,000	21 943	9 318	10 500	2 125	16 521	2 464	2 820	139
Sales of $40,000 and over—farms	99	44	48	7	65	12	21	1
$1,000	7 567	3 443	3 739	385	4 666	1 126	(D)	(D)
Other field crops sold—farms	594	194	242	158	502	57	35	–
$1,000	48 879	11 452	26 050	11 376	35 199	7 240	6 439	–
Sales of $40,000 and over—farms	377	99	185	93	298	47	32	–
$1,000	44 342	9 463	24 812	10 067	30 926	7 030	6 385	–
Vegetables, sweet corn, and melons sold—farms	27	11	14	2	26	–	–	1
$1,000	170	71	77	21	166	–	–	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	2	1	–	2	1	–	–
$1,000	6	4	2	–	4	2	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	363	172	163	28	313	36	13	1
$1,000	584	302	273	9	385	49	150	(Z)
Sales of $40,000 and over—farms	4	2	2	–	3	–	1	–
$1,000	370	(D)	(D)	–	(D)	–	(D)	–
Dairy products sold—farms	352	197	134	21	293	47	12	–
$1,000	8 032	4 076	3 634	321	5 980	1 356	696	–
Sales of $40,000 and over—farms	58	29	26	3	41	10	7	–
$1,000	5 145	2 477	2 477	191	3 562	945	638	–
Cattle and calves sold—farms	5 688	2 271	2 808	609	4 655	520	501	12
$1,000	186 036	47 639	122 790	15 607	107 271	23 463	54 112	1 190
Sales of $40,000 and over—farms	960	210	666	84	579	120	254	7
$1,000	133 182	28 250	94 819	10 114	63 990	18 184	49 905	1 103
Hogs and pigs sold—farms	537	266	209	62	453	63	20	1
$1,000	2 742	1 520	1 055	166	2 185	(D)	(D)	(D)
Sales of $40,000 and over—farms	12	6	6	–	9	1	1	1
$1,000	623	347	277	–	425	(D)	(D)	(D)
Sheep, lambs, and wool sold—farms	1 529	615	779	135	1 230	142	155	2
$1,000	36 960	7 617	25 478	3 865	20 370	5 550	(D)	(D)
Sales of $40,000 and over—farms	236	50	164	22	124	30	81	1
$1,000	27 837	4 423	20 290	3 124	13 135	(D)	9 951	(D)
Other livestock and livestock products sold—farms	648	217	345	86	499	55	93	1
$1,000	2 242	1 204	974	64	1 372	161	708	(Z)
Sales of $40,000 and over—farms	8	6	2	–	5	1	2	–
$1,000	976	(D)	(D)	–	338	(D)	(D)	–
Nursery and greenhouse products sold—farms	20	16	4	–	17	1	2	–
$1,000	425	302	123	–	291	(D)	(D)	–
Sales of $40,000 and over—farms	3	2	1	–	2	1	–	–
$1,000	205	(D)	(D)	–	(D)	(D)	–	–
Forest products sold—farms	40	15	23	2	33	4	3	–
$1,000	91	41	50	1	60	3	27	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ---farms--	6 885	2 901	3 164	820	5 709	604	555	17
$1,000--	311 351	82 243	199 741	29 368	186 726	37 748	85 686	1 191
Livestock and poultry purchased -farms--	3 531	1 328	1 805	398	2 832	337	352	10
$1,000--	73 507	18 930	47 172	7 405	42 416	9 851	21 129	111
Feed for livestock and poultry ---farms--	5 368	2 156	2 638	574	4 381	489	485	13
$1,000--	52 524	14 678	33 905	3 941	29 107	6 777	16 446	194
Commercially mixed formula feeds ----------farms--	4 050	1 542	2 065	443	3 280	374	386	10
tons--	151 135	40 985	99 000	11 150	90 152	16 837	42 862	1 284
$1,000--	20 610	5 891	13 142	1 577	12 401	2 306	5 745	158
Feed ingredients----------farms--	1 183	490	582	111	941	115	124	3
tons--	22 227	8 234	12 507	1 486	15 271	1 785	5 098	73
$1,000--	2 804	907	1 714	184	1 781	222	795	7
Whole grains ----------farms--	2 777	1 144	1 348	285	2 255	253	263	6
tons--	175 300	46 648	118 336	10 316	83 077	30 774	61 265	185
$1,000--	18 674	5 398	12 156	1 120	9 315	3 148	6 189	22
Hay, green chop, and silage ---farms--	1 524	523	816	185	1 213	139	169	3
tons--	263 787	64 058	174 781	24 948	141 756	35 607	86 299	125
$1,000--	10 436	2 483	6 893	1 061	5 611	1 102	3 716	7
Animal health cost for livestock and poultry ----------farms--	4 726	1 775	2 453	498	3 748	469	496	13
$1,000--	3 127	815	2 079	233	1 887	354	870	16
Seeds, bulbs, plants, and trees --farms--	2 783	1 144	1 313	326	2 324	247	207	5
$1,000--	3 816	1 183	2 075	558	2 731	435	641	8
Commercial fertilizer purchased--farms--	2 478	1 025	1 148	305	2 016	213	242	7
$1,000--	11 653	3 415	6 752	1 486	8 092	1 259	2 256	45
Commercial fertilizer used ------farms--	2 198	909	1 010	279	1 766	196	230	6
acres fertilized--	478 888	147 274	283 203	48 411	311 267	52 137	112 555	2 929
dry tons--	53 073	16 107	30 637	6 329	35 728	5 879	11 236	230
liquid or gas tons--	6 086	1 695	3 671	720	3 866	765	1 456	–
Other agricultural chemicals (see text) ----------farms--	2 356	832	1 216	308	1 891	235	222	8
$1,000--	2 631	641	1 534	456	1 609	398	608	16
Lime ----------farms--	–	–	–	–	–	–	–	–
tons--	–	–	–	–	–	–	–	–
$1,000--	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	6 860	2 887	3 159	814	5 690	601	552	17
$1,000--	17 361	5 427	10 190	1 745	12 061	1 949	3 282	69
Gasoline ----------farms--	6 732	2 819	3 116	797	5 582	587	547	16
$1,000--	11 182	3 549	6 547	1 086	7 893	1 211	2 038	40
Diesel oil----------farms--	4 068	1 542	2 048	478	3 251	405	402	10
$1,000--	3 545	1 107	2 048	390	2 417	456	658	14
LP gas, butane, and propane --farms--	2 147	740	1 167	240	1 669	187	283	8
$1,000--	1 335	331	873	130	822	136	367	9
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	6 852	2 882	3 158	812	5 682	601	552	17
$1,000--	1 299	440	721	139	929	147	218	6
Hired farm labor ----------farms--	3 217	1 066	1 812	339	2 389	338	478	12
$1,000--	24 024	5 177	17 017	1 831	12 213	2 491	9 159	161
Workers by number of days worked:								
150 days or more ---------farms--	1 722	478	1 109	135	1 103	198	412	9
workers--	4 337	971	3 084	282	2 102	464	1 745	26
25 to 149 days ----------farms--	1 481	397	920	164	1 039	170	267	5
workers--	5 233	1 242	3 492	499	2 956	596	1 655	26
Less than 25 days---------farms--	1 484	542	780	162	1 172	147	162	3
workers--	7 259	2 385	4 047	827	5 304	819	1 102	34
Contract labor ----------farms--	990	286	549	155	746	106	137	1
$1,000--	3 066	671	1 892	503	1 950	412	702	1
Machine hire and customwork ---farms--	2 787	1 171	1 328	288	2 357	232	191	7
$1,000--	5 436	1 760	3 155	521	4 061	507	825	43
All other production expenses ---farms--	6 839	2 880	3 144	815	5 668	603	551	17
$1,000--	114 207	29 546	73 971	10 689	70 598	13 314	29 767	527
Farm-Related Income and Expenses								
Farm-related income ----------farms--	2 333	830	1 232	271	1 892	229	207	5
$1,000--	11 723	3 165	7 391	1 166	7 240	1 561	2 907	15
$10,000 and over ----------farms--	250	80	147	23	160	40	50	–
$1,000--	7 237	1 728	4 922	587	3 617	1 159	2 461	–
Farm-related income from —								
Customwork and other agricultural services----------farms--	647	205	348	94	553	64	29	1
$1,000--	2 512	845	1 319	348	2 055	334	123	1
Recreational services --------farms--	484	101	336	47	381	45	55	3
$1,000--	1 075	245	763	67	592	92	388	4
Payments from government farm programs ----------farms--	1 084	411	554	119	879	109	94	2
$1,000--	2 113	631	1 206	276	1 471	271	370	1
Rent from farmland and payments from lease or sale of allotments----------farms--	692	276	350	66	550	68	73	1
$1,000--	5 400	1 313	3 656	431	2 774	839	1 778	10
Other farm-related income ----farms--	286	108	152	26	219	26	40	1
$1,000--	623	131	448	44	348	25	249	(Z)
Expenses for farm-related income sources ----------farms--	797	303	397	97	679	69	46	3
$1,000--	2 773	1 058	1 496	219	1 881	410	471	12

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	3 697	1 596	1 659	442	3 337	360	–	–
$1,000	34 355	14 320	17 261	2 774	31 008	3 347	–	–
Farms by family off-farm income:								
$1 to $249	171	47	83	41	147	24	–	–
$250 to $499	159	55	89	15	143	16	–	–
$500 to $999	226	76	112	38	200	26	–	–
$1,000 to $4,999	1 282	547	585	150	1 140	142	–	–
$5,000 to $9,999	753	356	312	85	687	66	–	–
$10,000 to $19,999	783	382	302	99	737	46	–	–
$20,000 to $29,999	146	72	66	8	128	18	–	–
$30,000 and over	177	61	110	6	155	22	–	–
Family off-farm income from—								
Nonfarm-related business—farms	615	292	247	76	557	58	–	–
$1,000	6 450	3 058	2 949	442	5 465	984	–	–
Wages, salaries, commissions, and tips—farms	2 155	954	901	300	1 980	175	–	–
$1,000	15 760	7 647	6 172	1 941	14 677	1 082	–	–
Interest, dividends, or royalties—farms	1 819	710	934	175	1 635	184	–	–
$1,000	9 107	2 470	6 367	269	8 252	855	–	–
Federal Social Security, pensions, etc.—farms	629	312	279	38	539	90	–	–
$1,000	1 675	857	751	67	1 463	211	–	–
Rent of nonfarm property—farms	361	144	187	30	325	36	–	–
$1,000	1 364	288	1 022	54	1 150	214	–	–
Selected Machinery and Equipment								
Automobiles—farms	5 750	2 410	2 698	642	4 832	493	415	10
number	8 189	3 274	4 061	854	6 494	848	827	20
2 or 3—farms	1 708	641	906	161	1 270	239	197	2
number	3 673	1 358	1 970	345	2 703	522	443	5
4 and over—farms	125	36	80	9	61	19	43	2
number	599	183	379	37	290	91	209	9
Motortrucks, including pickups—farms	6 554	2 714	3 074	766	5 419	575	543	17
number	17 862	6 121	9 816	1 925	13 275	1 893	2 651	43
2 or 3—farms	3 057	1 208	1 488	361	2 603	253	190	11
number	7 281	2 831	3 599	851	6 150	613	494	24
4 and over—farms	1 590	444	991	155	1 078	206	304	2
number	8 674	2 228	5 622	824	5 387	1 164	2 108	15
Tractors, excluding garden tractors and motor tillers—farms	6 217	2 567	2 956	694	5 128	553	521	15
number	19 414	7 149	10 240	2 025	14 965	2 097	2 304	48
2 or 3—farms	3 086	1 376	1 371	339	2 685	221	172	8
number	7 523	3 277	3 425	821	6 516	557	431	19
4 and over—farms	2 145	703	1 229	213	1 561	272	307	5
number	10 905	3 384	6 459	1 062	7 567	1 480	1 831	27
Wheel tractors, excluding garden tractors and motor tillers—farms	6 173	2 552	2 931	690	5 103	547	508	15
number	18 157	6 763	9 447	1 947	14 182	1 927	2 006	42
Crawler tractors—farms	1 096	344	682	70	699	144	247	6
number	1 257	386	793	78	783	170	298	6
Grain and bean combines, self-propelled—farms	1 442	517	755	170	1 194	146	98	4
number	1 660	602	876	182	1 377	165	114	4
Cornpickers, corn heads, and picker-shellers—farms	342	142	145	55	286	38	18	–
number	381	152	172	57	315	45	21	–
Corn heads for combines—farms	133	47	66	20	105	19	9	–
number	148	48	80	20	111	25	12	–
Other cornpickers and picker-shellers—farms	231	104	90	37	202	20	9	–
number	233	104	92	37	204	20	9	–
Mower conditioners—farms	960	373	475	112	776	90	91	3
number	1 084	408	555	121	853	119	109	3
Pickup balers—farms	3 802	1 505	1 951	346	3 075	382	336	9
number	4 131	1 582	2 185	364	3 283	421	418	9
Windrowers, pull and self-propelled—farms	2 975	1 092	1 600	283	2 324	310	335	6
number	3 217	1 148	1 776	293	2 449	327	434	7
Field forage harvesters, shear bar—farms	859	299	464	96	654	97	106	2
number	956	327	527	102	710	111	133	2
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	6 822	2 867	3 152	803	5 654	597	554	17
$1,000	224 781	78 303	122 844	23 634	166 654	24 336	33 338	454
Farms by value group:								
$1 to $4,999—farms	501	284	133	84	463	25	11	2
$1,000	1 485	809	423	253	1 377	67	34	7
$5,000 to $9,999—farms	719	341	272	106	641	56	19	3
$1,000	4 956	2 349	1 884	723	4 408	392	137	19
$10,000 to $19,999—farms	1 415	695	559	161	1 254	96	63	2
$1,000	19 785	9 786	7 809	2 190	17 570	1 293	893	30
$20,000 to $49,999—farms	2 926	1 197	1 405	324	2 444	241	232	9
$1,000	91 344	37 125	44 096	10 124	75 811	7 484	7 751	298
$50,000 to $99,999—farms	932	257	576	99	663	132	137	–
$1,000	59 766	16 241	37 279	6 246	42 020	8 294	9 452	–
$100,000 and over—farms	329	93	207	29	189	47	92	1
$1,000	47 445	11 994	31 352	4 099	25 468	6 806	15 071	100

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—farms	3 440	1 355	1 681	404	2 795	310	325	10
$1,000	14 283	4 056	8 286	1 942	9 701	1 657	2 864	61
Commercial fertilizer—farms	2 479	1 025	1 149	305	2 017	213	242	7
acres on which used	478 888	147 274	283 203	48 411	311 267	52 137	112 555	2 929
tons	59 159	17 802	34 308	7 049	39 593	6 644	12 692	230
$1,000	11 653	3 415	6 752	1 486	8 092	1 259	2 256	45
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	347	129	175	43	279	28	37	3
acres on which used	36 850	9 247	25 929	1 674	20 940	3 127	11 752	1 031
$1,000	142	32	102	8	83	12	45	3
Insects on other crops—farms	328	111	163	54	264	28	35	1
acres on which used	49 622	13 394	29 089	7 139	29 444	6 467	13 311	400
$1,000	555	178	302	75	300	92	161	2
Nematodes in crops—farms	138	33	51	54	115	15	8	–
acres on which used	11 481	2 328	5 248	3 905	7 921	2 188	1 372	–
$1,000	388	76	166	146	247	73	68	–
Diseases in crops and orchards—farms	39	17	16	6	29	9	1	–
acres on which used	4 896	2 078	2 270	548	2 988	1 786	122	–
$1,000	25	13	9	4	19	5	2	–
Weeds or grass in crops—farms	1 218	412	629	177	997	127	90	4
acres on which used	165 790	41 847	100 133	23 810	114 478	23 974	26 696	642
$1,000	979	232	575	172	664	150	159	5
Weeds or brush in pasture—farms	260	91	156	13	200	23	35	2
acres on which used	66 509	6 385	53 522	6 602	34 600	8 957	21 552	1 400
$1,000	217	31	162	23	103	26	83	4
Weeds on other land—farms	545	219	268	58	437	56	51	1
acres on which used	20 442	5 445	13 690	1 307	10 667	1 642	8 118	15
$1,000	77	20	51	5	48	8	20	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	23	13	5	5	19	3	1	–
acres on which used	2 098	1 452	520	126	1 761	183	154	–
$1,000	18	12	6	1	16	1	1	–
Insect control on livestock and poultry—farms	751	200	476	75	563	74	113	1
$1,000	150	19	120	12	72	22	55	(Z)
Other chemicals (see text)—farms	263	114	119	30	210	30	22	1
$1,000	81	28	41	11	57	8	15	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	1 822	719	791	312	1 428	201	188	5
Under 1,000 bushels	839	351	399	89	687	85	65	2
1,000 to 4,999 bushels	1 467	565	764	138	1 215	140	109	3
5,000 to 9,999 bushels	453	152	261	40	348	54	49	2
10,000 to 24,999 bushels	276	72	193	11	205	31	40	–
25,000 to 49,999 bushels	83	10	72	1	58	11	14	–
50,000 bushels and over	59	14	42	3	38	7	14	–
Not reporting	1 886	1 018	642	226	1 730	75	76	5
Livestock								
Cattle and calves—farms	5 597	2 238	2 763	596	4 585	507	494	11
number	1 572 707	382 672	1 064 873	125 162	929 461	179 654	454 813	8 779
Cows and heifers that had calved—farms	5 161	2 019	2 593	549	4 213	475	463	10
number	805 357	204 328	533 922	67 107	492 624	91 522	216 206	5 005
Beef cows—farms	4 893	1 865	2 503	525	3 980	452	451	10
number	792 415	197 898	528 176	66 341	482 881	89 458	215 079	4 997
Milk cows—farms	1 601	637	787	177	1 291	178	130	2
number	12 942	6 430	5 746	766	9 743	2 064	1 127	8
Heifers and heifer calves that had not calved—farms	4 591	1 738	2 370	483	3 713	433	436	9
number	382 616	81 297	269 581	31 738	214 888	43 616	122 555	1 557
Beef heifers and heifer calves—farms	4 384	1 625	2 291	468	3 535	411	429	9
number	372 792	77 491	265 457	29 844	206 979	42 429	121 828	1 556
Heifers and heifer calves for milk cow replacement—farms	471	228	201	42	396	52	22	1
number	9 824	3 806	4 124	1 894	7 909	1 187	727	1
Steers, steer calves, bulls, and bull calves—farms	4 929	1 917	2 502	510	3 991	458	470	10
number	384 734	97 047	261 370	26 317	221 949	44 516	116 052	2 217
Cattle and calves sold—farms	5 688	2 271	2 808	609	4 655	520	501	12
number	873 154	223 635	567 662	81 857	534 183	103 423	230 718	4 830
$1,000	186 036	47 639	122 790	15 607	107 271	23 463	54 112	1 190
Calves—farms	3 312	1 285	1 648	379	2 740	294	269	9
number	300 203	84 004	181 988	34 211	211 431	34 098	53 784	890
$1,000	37 032	10 413	22 591	4 028	25 618	4 197	7 092	124
Cattle—farms	4 901	1 918	2 487	496	3 982	444	464	11
number	572 951	139 631	385 674	47 646	322 752	69 325	176 934	3 940
$1,000	149 004	37 226	100 199	11 580	81 653	19 265	47 020	1 066
Fattened on grain and concentrates—farms	466	188	231	47	382	45	38	1
number	94 496	25 152	65 738	3 606	50 941	17 223	26 132	200
$1,000	36 524	10 214	25 017	1 293	18 828	(D)	10 534	(D)
Hogs and pigs—farms	608	291	250	67	502	68	38	–
number	26 945	15 632	9 242	2 071	21 306	2 955	2 684	–
Used or to be used for breeding—farms	368	183	147	38	308	45	15	–
number	4 432	2 592	1 528	312	3 488	468	476	–
Other—farms	562	271	231	60	464	64	34	–
number	22 513	13 040	7 714	1 759	17 818	2 487	2 208	–

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	537	266	209	62	453	63	20	1
number	46 738	25 131	18 449	3 158	37 132	5 607	3 099	900
$1,000	2 742	1 520	1 055	166	2 185	314	199	45
Feeder pigs—farms	168	91	55	22	143	22	2	1
number	12 131	6 096	4 899	1 136	9 497	2 128	106	400
$1,000	226	136	72	18	167	48	3	8
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	426	202	177	47	361	49	15	1
number	6 096	3 402	2 275	419	4 701	646	659	90
December 1 and May 31—farms	342	168	140	34	292	40	9	1
number	3 222	1 728	1 312	182	2 568	325	284	45
June 1 and November 30—farms	326	169	123	34	277	36	12	1
number	2 874	1 674	963	237	2 133	321	375	45
Sheep and lambs of all ages—farms	1 486	600	757	129	1 198	139	147	2
number	1 383 972	296 178	960 847	126 947	714 876	182 690	482 641	3 765
Lambs under 1 year old—farms	1 147	460	582	105	927	107	111	2
number	355 413	81 035	230 356	44 022	180 729	67 818	106 341	525
Ewes 1 year old or older—farms	1 394	564	713	117	1 127	125	140	2
number	975 782	199 363	697 278	79 141	503 520	(D)	359 613	(D)
Rams and wethers 1 year old or older—farms	1 245	492	643	110	1 001	113	129	2
number	52 777	15 780	33 213	3 784	30 627	5 283	16 687	(D)
Sheep and lambs sold—farms	1 516	609	773	134	1 220	140	154	2
number	1 088 333	243 469	743 018	101 846	614 975	(D)	309 061	(D)
Sheep and lambs shorn—farms	1 420	558	740	122	1 141	130	147	2
number	1 330 906	259 382	942 639	128 885	690 818	(D)	453 740	(D)
pounds of wool	13 062 837	2 534 325	9 343 556	1 184 956	6 711 155	1 640 880	4 675 902	34 900
Horses and ponies—farms	3 060	1 111	1 633	316	2 448	290	314	8
number	28 175	8 549	17 299	2 327	18 841	2 895	6 305	134
Sold—farms	579	173	323	83	440	50	88	1
number	2 456	620	1 550	286	1 669	233	551	3
$1,000	741	262	419	60	558	45	137	(Z)
Horses—farms	2 989	1 078	1 597	314	2 387	281	313	8
number	26 950	8 074	16 670	2 206	17 909	2 804	6 105	132
Sold—farms	565	164	319	82	429	49	86	1
number	2 358	586	1 511	261	1 606	228	521	3
$1,000	735	260	417	58	554	45	136	(Z)
Any goats—farms	18	2	14	2	14	4	–	–
number	137	15	110	12	105	32	–	–
Sold—farms	4	–	4	–	4	–	–	–
number	31	–	31	–	31	–	–	–
$1,000	(Z)	–	(Z)	–	(Z)	–	–	–
Poultry								
Chickens 3 months old or older—farms	1 148	504	543	101	955	117	73	3
number	89 653	43 774	42 414	3 465	66 442	7 844	15 229	138
Sold—farms	115	60	45	10	105	7	2	1
number	42 816	24 330	16 619	1 867	26 490	4 310	(D)	(D)
Hens and pullets of laying age—farms	1 139	500	540	99	946	117	73	3
number	86 365	42 029	41 024	3 312	63 476	7 664	15 091	134
Kept for table or market egg production—farms	1 118	493	526	99	931	113	71	3
number	84 454	40 951	40 282	3 221	61 813	7 443	15 064	134
Kept for hatching egg production—farms	56	20	32	4	47	7	2	–
number	1 911	1 078	742	91	1 663	221	27	–
Pullets 3 months old or older not of laying age—farms	41	14	21	6	37	1	3	–
number	833	273	512	48	722	12	99	–
Roosters and male chickens—farms	410	169	201	40	337	48	23	2
number	2 455	1 472	878	105	2 244	168	39	4
Pullet chicks and pullets under 3 months old—farms	13	7	6	–	9	3	1	–
number	3 629	3 226	403	–	548	131	2 950	–
Broilers and other meat-type chickens sold—farms	19	9	8	2	17	2	–	–
number	1 386	501	795	90	1 310	76	–	–
Turkeys—farms	58	24	27	7	49	7	2	–
number	459	240	188	31	302	145	12	–
Sold—farms	6	3	2	1	5	1	–	–
number	104	75	10	19	54	50	–	–
Heavy breeds for slaughter—farms	26	10	12	4	23	3	–	–
number	196	94	77	25	149	47	–	–
Sold—farms	4	1	2	1	4	–	–	–
number	47	18	10	19	47	–	–	–
Light breeds for slaughter—farms	12	5	5	2	8	2	2	–
number	66	42	22	2	46	8	12	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	32	12	17	3	26	6	–	–
number	197	104	89	4	107	90	–	–
Sold—farms	2	2	–	–	1	1	–	–
number	57	57	–	–	7	50	–	–
Crops Harvested								
Field corn for all purposes—farms	1 127	457	511	159	928	108	91	–
acres	84 351	25 400	48 993	9 958	56 590	10 495	17 266	–
Commercial fertilizer used—farms	802	309	373	120	655	78	69	–
acres	66 470	18 378	40 184	7 908	43 425	8 026	15 019	–
Field corn for grain or seed—farms	517	202	206	109	457	37	23	–
acres	28 027	9 040	13 460	5 527	22 362	2 745	2 920	–
bushels	2 005 749	578 889	1 039 091	387 769	1 492 978	176 557	336 214	–
Irrigated—farms	444	169	180	95	390	31	23	–
acres	24 512	7 530	12 375	4 607	19 428	2 164	2 920	–

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	28	16	8	4	25	1	2	–
	acres	1 069	482	522	65	629	50	390	–
Commercial fertilizer used	farms	7	6	1	–	6	1	–	–
	acres	272	182	90	–	222	50	–	–
Sorghums for grain or seed	farms	1	1	–	–	1	–	–	–
	acres	15	15	–	–	15	–	–	–
	bushels	300	300	–	–	300	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Soybeans for beans	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	bushels	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Peanuts for nuts	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Wheat	farms	1 322	435	741	146	1 118	116	86	2
	acres	302 031	65 512	211 340	25 179	238 786	33 526	29 629	90
	bushels	7 148 360	1 547 075	5 000 656	600 629	5 679 083	809 612	657 965	1 700
Irrigated	farms	179	71	89	19	141	12	25	1
	acres	10 056	3 568	4 849	1 639	7 212	759	2 065	20
Commercial fertilizer used	farms	154	59	88	7	125	10	18	1
	acres	24 164	7 301	16 309	554	16 185	3 716	4 223	40
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	52	24	26	2	40	6	6	–
	acres	3 922	827	2 782	314	1 107	610	2 205	–
	hundredweight	945 769	(D)	688 929	(D)	253 218	162 157	530 394	–
Irrigated	farms	45	21	23	1	33	6	6	–
	acres	3 908	824	2 774	310	1 093	610	2 205	–
Commercial fertilizer used	farms	29	10	17	2	20	3	6	–
	acres	3 904	814	2 777	314	1 092	607	2 205	–
Hay	farms	5 003	2 015	2 469	519	4 082	466	443	12
	acres	1 029 832	309 864	649 208	70 760	635 142	136 086	253 776	4 828
	tons	1 695 495	546 116	1 038 588	110 791	1 084 813	208 282	393 599	8 801
Commercial fertilizer used	farms	1 121	434	575	112	841	107	169	4
	acres	194 448	62 577	121 538	10 333	112 378	17 106	63 129	1 835
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	3 783	1 567	1 815	401	3 120	348	305	10
	acres	470 829	158 935	273 301	38 593	334 986	51 136	82 326	2 381
	tons, dry	995 951	349 606	569 495	76 850	705 414	100 704	186 092	3 741
Irrigated	farms	2 892	1 230	1 356	306	2 333	275	275	9
	acres	347 883	125 090	195 916	26 877	234 911	36 867	73 859	2 246
Clover, timothy, and mixtures of clover and grasses for hay	farms	721	275	383	63	561	70	87	3
	acres	132 526	39 192	83 499	9 835	77 310	19 652	35 034	530
	tons, dry	184 991	51 952	122 409	10 630	104 263	26 154	53 749	825
Irrigated	farms	546	220	285	41	405	59	80	2
	acres	111 062	33 818	69 689	7 555	59 151	18 381	33 030	500
Field seeds	farms	103	27	69	7	83	10	10	–
	acres	4 716	582	3 861	273	3 897	251	568	–
Irrigated	farms	43	11	30	2	37	2	4	–
	acres	1 999	312	1 614	73	1 799	30	170	–
Commercial fertilizer used	farms	11	5	5	1	11	–	–	–
	acres	520	111	381	28	520	–	–	–
Vegetables	farms	31	13	16	2	28	–	2	1
	acres	653	272	271	110	635	–	(Z)	18
Irrigated	farms	31	13	16	2	28	–	2	1
	acres	628	272	246	110	610	–	(Z)	18
Commercial fertilizer used	farms	16	8	8	–	14	–	2	–
	acres	247	112	135	–	247	–	(Z)	–
Berries	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Land in orchards	farms	9	6	3	–	7	1	1	–
	acres	21	15	6	–	17	2	2	–
Irrigated	farms	9	6	3	–	7	1	1	–
	acres	21	15	6	–	17	2	2	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–

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	6 313	4 989	68	479	835	1 341	1 349	917
percent	100.0	79.0	1.1	7.6	13.2	21.2	21.4	14.5
Land in farms—acres	20 133 099	17 248 319	85 865	1 546 282	3 007 176	5 146 398	4 229 033	3 233 565
Average size of farm—acres	3 189	3 457	1 263	3 228	3 601	3 838	3 135	3 526
Value of land and buildings—$1,000	1 855 894	1 561 878	11 732	147 880	282 504	491 612	372 838	255 312
Average per farm—dollars	293 980	313 064	172 534	308 726	338 329	366 601	276 381	278 421
Average per acre—dollars	92	91	137	96	94	96	88	79
Farms by value of farm:								
$1 to $9,999	100	72	2	9	8	11	17	25
$10,000 to $19,999	173	113	3	8	17	23	26	36
$20,000 to $39,999	424	264	15	25	35	58	56	75
$40,000 to $69,999	709	488	10	37	56	106	152	127
$70,000 to $99,999	649	477	4	42	69	106	159	97
$100,000 to $149,999	933	732	5	75	121	167	221	143
$150,000 to $199,999	723	592	10	69	95	171	167	80
$200,000 to $499,999	1 697	1 482	14	157	289	445	363	214
$500,000 and over	905	769	5	57	145	254	188	120
Owned and rented land by farm operator:								
Land owned—farms	5 556	4 392	31	300	713	1 217	1 259	872
acres	12 568 433	10 770 758	46 519	662 602	1 626 328	3 064 351	2 925 571	2 445 387
Land rented or leased from others—farms	3 578	2 965	51	351	554	862	735	412
acres	8 233 399	6 950 770	40 231	922 957	1 409 454	2 268 522	1 393 798	915 808
Land rented or leased to others—farms	651	487	3	39	64	123	139	119
acres	668 733	473 209	885	39 277	28 606	186 475	90 336	127 630
Land in Farms According to Use								
Total cropland—farms	5 519	4 459	56	425	757	1 211	1 226	784
acres	2 112 375	1 869 010	19 492	175 075	325 953	574 016	456 796	317 678
Harvested cropland—farms	5 254	4 292	52	409	747	1 169	1 174	741
acres	1 317 773	1 181 209	10 958	103 298	218 280	354 489	295 463	198 721
Farms by acres harvested:								
1 to 49 acres	633	378	6	41	45	69	99	118
50 to 99 acres	921	660	11	40	93	166	191	159
100 to 199 acres	1 484	1 221	19	140	208	292	392	170
200 to 499 acres	1 587	1 450	12	143	290	455	347	203
500 to 999 acres	481	446	3	38	83	140	117	65
1,000 acres and over	148	137	1	7	28	47	28	26
1,000 to 1,999 acres	126	115	1	6	24	42	23	19
2,000 acres and over	22	22	–	1	4	5	5	7
Cropland:								
Pasture or grazing only—farms	2 348	1 843	18	179	316	512	507	311
acres	434 475	365 718	2 397	41 676	56 867	110 337	82 931	71 510
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	164	141	2	19	24	45	23	28
acres	27 999	26 606	1 300	2 062	4 760	9 856	4 539	4 089
On which all crops failed—farms	283	230	8	22	40	56	61	43
acres	25 138	21 190	338	2 421	4 642	4 116	6 576	3 097
In cultivated summer fallow—farms	1 024	865	7	84	143	258	222	151
acres	277 117	248 601	4 115	23 973	38 066	84 888	60 462	37 097
Idle—farms	284	228	5	18	39	65	62	39
acres	29 873	25 686	384	1 645	3 338	10 330	6 825	3 164
Total woodland—farms	526	419	3	26	85	109	119	77
acres	423 683	359 518	875	15 438	85 942	144 759	68 978	43 526
Woodland pastured—farms	440	352	3	22	74	92	96	65
acres	348 634	295 467	875	13 149	76 116	108 634	56 969	39 724
Woodland not pastured—farms	124	101	–	5	20	27	30	19
acres	75 049	64 051	–	2 289	9 826	36 125	12 009	3 802
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 258	3 444	35	296	584	938	949	642
acres	17 270 195	14 735 595	63 538	1 307 349	2 541 906	4 365 033	3 625 417	2 832 352
Improved pastureland and rangeland—farms	913	741	4	48	104	174	261	150
acres	551 980	458 130	1 652	11 772	60 879	113 045	179 136	91 646
Unimproved pastureland and rangeland—farms	3 723	3 016	33	280	535	844	781	543
acres	16 718 215	14 277 465	61 886	1 295 577	2 481 027	4 251 988	3 446 281	2 740 706
Other land (see text)—farms	3 868	3 126	32	270	535	853	871	565
acres	326 846	284 196	1 960	48 420	53 375	62 590	77 842	40 009
Total pastureland—farms	5 431	4 310	47	384	749	1 169	1 180	781
acres	18 053 304	15 396 780	66 810	1 362 174	2 674 889	4 584 004	3 765 317	2 943 586
Irrigated land—farms	3 770	3 079	43	299	560	857	836	484
acres	1 038 015	929 927	6 634	88 493	176 968	267 843	229 424	160 565
Irrigated cropland harvested—farms	3 621	2 997	43	293	552	838	814	457
acres	784 264	710 946	6 204	68 697	140 442	202 872	170 353	122 378
Artificial drainage—farms	507	456	5	61	70	139	127	54
acres drained	77 998	74 906	530	10 767	12 214	20 518	23 337	7 540
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 640	1 328	9	119	241	405	321	233
number	11 830	9 899	53	845	1 750	3 253	2 364	1 634
acres	24 268	20 495	92	1 651	3 624	6 858	4 929	3 341
Race and Tenure of Farm Operator								
All farm operators	6 313	4 989	68	479	835	1 341	1 349	917
Full owners	2 761	2 042	17	129	281	491	618	506
Part owners	2 764	2 327	13	165	431	720	638	360
Tenants	788	620	38	185	123	130	93	51

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	1 324	24	183	276	392	290	159
---- percent	21.0	0.4	2.9	4.4	6.2	4.6	2.5
Land in farms ---- acres	2 884 780	29 150	352 412	475 758	1 016 062	575 151	436 247
Average size of farm ---- acres	2 179	1 215	1 926	1 724	2 592	1 983	2 744
Value of land and buildings ---- $1,000	294 016	3 328	28 641	56 429	98 029	72 559	35 031
Average per farm ---- dollars	222 066	138 660	156 506	204 453	250 074	250 203	220 318
Average per acre ---- dollars	102	114	81	119	96	126	80
Farms by value of farm:							
$1 to $9,999	28	3	4	7	5	4	5
$10,000 to $19,999	60	2	10	9	19	12	8
$20,000 to $39,999	160	5	33	27	46	30	19
$40,000 to $69,999	221	4	30	60	70	42	15
$70,000 to $99,999	172	2	30	26	44	48	22
$100,000 to $149,999	201	1	34	43	57	48	18
$150,000 to $199,999	131	2	7	35	35	32	20
$200,000 to $499,999	215	3	23	44	66	46	33
$500,000 and over	136	2	12	25	50	28	19
Owned and rented land by farm operator:							
Land owned ---- farms	1 164	13	137	244	351	269	150
---- acres	1 797 675	19 186	126 627	278 577	610 252	430 678	332 355
Land rented or leased from others ---- farms	613	16	101	129	180	124	63
---- acres	1 282 629	10 052	246 198	243 225	473 957	182 193	127 004
Land rented or leased to others ---- farms	164	2	22	28	50	37	25
---- acres	195 524	88	20 413	46 044	68 147	37 720	23 112
Land in Farms According to Use							
Total cropland ---- farms	1 060	20	144	234	323	219	120
---- acres	243 365	3 451	32 453	58 513	70 930	49 484	28 534
Harvested cropland ---- farms	962	18	136	208	292	193	115
---- acres	136 564	2 853	18 431	31 248	42 182	26 603	15 247
Farms by acres harvested:							
1 to 49 acres	255	9	41	61	70	50	24
50 to 99 acres	261	1	41	52	76	54	37
100 to 199 acres	263	2	35	53	91	53	29
200 to 499 acres	137	4	14	31	39	27	22
500 to 999 acres	35	2	3	6	15	7	2
1,000 acres and over	11	–	2	5	1	2	1
1,000 to 1,999 acres	11	–	2	5	1	2	1
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ---- farms	505	6	64	125	170	94	46
---- acres	68 757	242	7 271	17 968	20 642	14 807	7 827
Cover crops, legumes, and soil improvement grasses not harvested or pastured ---- farms	23	–	2	6	7	7	1
---- acres	1 393	–	125	245	656	337	30
On which all crops failed ---- farms	53	3	3	11	14	16	6
---- acres	3 948	120	70	1 532	809	683	734
In cultivated summer fallow ---- farms	159	3	30	38	35	37	16
---- acres	28 516	186	6 059	6 955	6 136	5 839	3 341
Idle ---- farms	56	1	5	13	11	18	8
---- acres	4 187	50	497	565	505	1 215	1 355
Total woodland ---- farms	107	–	10	21	36	29	11
---- acres	64 165	–	5 156	13 112	21 240	17 725	6 932
Woodland pastured ---- farms	88	–	7	18	30	24	9
---- acres	53 167	–	5 130	11 981	14 095	15 210	6 751
Woodland not pastured ---- farms	23	–	3	4	7	7	2
---- acres	10 998	–	26	1 131	7 145	2 515	181
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	814	13	103	145	243	197	113
---- acres	2 534 600	25 560	309 170	398 659	908 708	497 617	394 886
Improved pastureland and rangeland ---- farms	172	5	26	33	32	52	24
---- acres	93 850	1 600	6 418	10 133	20 376	36 171	19 152
Unimproved pastureland and rangeland ---- farms	707	11	93	127	226	154	96
---- acres	2 440 750	23 960	302 752	388 526	888 332	461 446	375 734
Other land (see text) ---- farms	742	9	107	157	207	169	93
---- acres	42 650	139	5 633	5 474	15 184	10 325	5 895
Total pastureland ---- farms	1 121	15	145	237	338	248	138
---- acres	2 656 524	25 802	321 571	428 608	943 445	527 634	409 464
Irrigated land ---- farms	691	17	95	154	214	148	63
---- acres	108 088	2 753	12 997	22 717	36 702	20 638	12 281
Irrigated cropland harvested ---- farms	624	15	87	134	201	125	62
---- acres	73 318	2 293	9 636	14 874	24 649	14 285	7 581
Artificial drainage ---- farms	51	–	7	9	17	11	7
---- acres drained	3 092	–	257	742	1 005	564	524
Artificial ponds, pits, reservoirs, and earthen tanks ---- farms	312	2	32	54	98	83	43
---- number	1 931	6	179	386	737	376	247
---- acres	3 774	12	880	568	1 329	684	301
Race and Tenure of Farm Operator							
All farm operators	1 324	24	183	276	392	290	159
Full owners	719	8	82	148	216	169	96
Part owners	437	5	53	93	135	98	53
Tenants	168	11	48	35	41	23	10

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	6 242	4 933	67	474	822	1 323	1 342	905
Full owners	2 741	2 029	17	128	276	489	618	501
Part owners	2 726	2 294	13	163	426	706	631	355
Tenants	775	610	37	183	120	128	93	49
Black and other races[1]	71	56	1	5	13	18	7	12
Full owners	20	13	–	1	5	2	–	5
Part owners	38	33	–	2	5	14	7	5
Tenants	13	10	1	2	3	2	–	2
Farms by Type of Organization								
Individual or family—farms	5 709	4 481	62	434	772	1 228	1 201	784
acres	16 957 200	14 555 714	70 526	1 377 011	2 718 639	4 435 237	3 654 882	2 299 419
Partnership—farms	604	508	6	45	63	113	148	133
acres	3 175 899	2 692 605	15 339	169 271	288 537	711 161	574 151	934 146
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	3 334	2 615	32	290	531	804	674	284
$1,000	247 540	212 218	2 499	20 948	53 090	74 438	40 893	20 350
Debts secured by real estate—farms	2 546	2 024	16	183	418	657	549	201
$1,000	164 829	139 551	1 903	13 163	35 855	48 667	26 740	13 224
Debts not secured by real estate—farms	2 204	1 763	22	214	389	543	418	177
$1,000	82 711	72 666	596	7 785	17 235	25 771	14 154	7 126
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	92	68	68	–	–	–	–	–
25 to 34 years	662	479	–	479	–	–	–	–
35 to 44 years	1 111	835	–	–	835	–	–	–
45 to 54 years	1 733	1 341	–	–	–	1 341	–	–
55 to 64 years	1 639	1 349	–	–	–	–	1 349	–
65 years and over	1 076	917	–	–	–	–	–	917
Average age	51.7	52.4	22.1	30.1	40.1	49.8	59.2	71.3
Farm operators by place of residence:								
On farm operated	4 563	3 750	36	345	647	1 051	1 039	632
On another farm	184	145	18	34	28	25	28	12
In a rural area, not on a farm	102	49	4	5	8	11	9	12
In a city, town, or urban area	494	221	4	12	27	47	66	65
Farm operators by principal occupation:								
Farming	4 989	4 989	68	479	835	1 341	1 349	917
Other	1 324	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	1 133	451	9	38	75	112	117	100
Less than value of farm products sold	3 137	2 674	44	253	474	731	725	447
Not reporting or none	2 043	1 864	15	188	286	498	507	370
Farm operators reporting days of work off farm	2 071	1 083	38	141	232	335	254	83
1 to 49 days	542	495	17	73	105	153	114	33
50 to 99 days	199	174	3	17	44	58	44	8
100 to 149 days	168	133	6	18	26	43	30	10
150 to 199 days	216	84	3	7	16	31	22	5
200 days and over	946	197	9	26	41	50	44	27
Persons in household (other than farm operator) working off farm:								
Farms reporting	1 111	761	9	65	151	236	210	90
Number of persons	1 357	923	9	76	188	301	244	105
By number of days worked:								
1 to 49 days	379	303	3	34	67	102	72	25
50 to 99 days	163	121	2	6	31	43	28	11
100 to 149 days	138	89	1	2	21	39	19	7
150 to 199 days	171	121	3	3	20	38	40	17
200 days and over	506	289	–	31	49	79	85	45
Farms by Size								
1 to 9 acres	208	135	3	17	17	25	31	42
10 to 49 acres	145	84	3	2	14	19	12	34
50 to 69 acres	80	50	3	2	4	11	15	15
70 to 99 acres	164	80	5	8	6	20	24	17
100 to 139 acres	208	131	1	16	10	31	45	28
140 to 179 acres	319	231	9	30	25	52	75	40
180 to 219 acres	178	125	3	21	22	26	32	21
220 to 259 acres	223	170	1	20	27	52	47	23
260 to 499 acres	965	775	12	77	132	196	221	137
500 to 999 acres	874	696	10	78	134	197	180	97
1,000 to 1,999 acres	844	708	4	48	126	196	203	131
2,000 acres and over	2 105	1 804	14	160	318	516	464	332
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	948	773	14	84	117	217	218	123
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						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	1 309	24	180	275	388	286	156
Full owners	712	8	82	148	214	165	95
Part owners	432	5	52	93	133	98	51
Tenants	165	11	46	34	41	23	10
Black and other races[1]	15	–	3	1	4	4	3
Full owners	7	–	–	–	2	4	1
Part owners	5	–	1	–	2	–	2
Tenants	3	–	2	1	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 228	21	172	261	366	266	142
acres	2 401 486	21 596	336 194	447 931	723 679	489 400	382 686
Partnership — farms	96	3	11	15	26	24	17
acres	483 294	7 554	16 218	27 827	292 383	85 751	53 561
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	719	7	106	178	218	157	53
$1,000	35 322	286	4 013	8 375	13 510	7 661	1 477
Debts secured by real estate — farms	522	2	63	141	166	113	37
$1,000	25 278	(D)	(D)	6 761	9 702	5 553	1 048
Debts not secured by real estate — farms	441	6	73	95	133	104	30
$1,000	10 044	(D)	(D)	1 614	3 808	2 108	429
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	24	24	–	–	–	–	–
25 to 34 years	183	–	183	–	–	–	–
35 to 44 years	276	–	–	276	–	–	–
45 to 54 years	392	–	–	–	392	–	–
55 to 64 years	290	–	–	–	–	290	–
65 years and over	159	–	–	–	–	–	159
Average age	49.0	20.4	30.5	39.6	49.5	58.7	71.5
Farm operators by place of residence:							
On farm operated	813	11	102	188	232	188	92
On another farm	39	1	15	8	9	2	4
In a rural area, not on a farm	53	–	11	9	19	10	4
In a city, town, or urban area	273	5	37	45	91	60	35
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	1 324	24	183	276	392	290	159
Farm operators reporting off-farm income —							
Greater than value of farm products sold	682	7	97	167	222	143	46
Less than value of farm products sold	463	7	57	97	130	108	64
Not reporting or none	179	10	29	12	40	39	49
Farm operators reporting days of work off farm	988	13	142	250	315	213	55
1 to 49 days	47	–	8	12	8	11	8
50 to 99 days	25	3	6	5	4	2	5
100 to 149 days	35	–	4	10	8	11	2
150 to 199 days	132	2	31	30	42	20	7
200 days and over	749	8	93	193	253	169	33
Persons in household (other than farm operator) working off farm:							
Farms reporting	350	4	37	81	114	86	28
Number of persons	434	4	42	104	150	98	36
By number of days worked:							
1 to 49 days	76	1	14	21	25	12	3
50 to 99 days	42	–	2	11	13	9	7
100 to 149 days	49	–	8	10	14	10	7
150 to 199 days	50	–	3	15	18	8	6
200 days and over	217	3	15	47	80	59	13
Farms by Size							
1 to 9 acres	73	5	7	11	26	13	11
10 to 49 acres	61	2	15	16	17	8	3
50 to 69 acres	30	–	5	4	12	6	3
70 to 99 acres	84	1	16	31	16	15	5
100 to 139 acres	77	–	13	15	33	14	2
140 to 179 acres	88	3	17	19	28	12	9
180 to 219 acres	53	2	10	14	13	9	5
220 to 259 acres	53	–	9	10	11	18	5
260 to 499 acres	190	3	19	46	61	40	21
500 to 999 acres	178	2	25	40	43	44	24
1,000 to 1,999 acres	136	3	18	22	38	39	16
2,000 acres and over	301	3	29	48	94	72	55
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	175	3	34	43	48	23	24
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						
			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)	977	821	16	104	155	227	209	110
Vegetable and melon farms (016)	4	3	–	2	1	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	9	5	–	–	–	3	–	2
General farms, primarily crop (0191)	148	132	–	11	26	42	37	16
Livestock farms, except dairy, poultry, and animal specialty (021)	3 916	2 995	35	253	495	774	811	627
Dairy farms (024)	185	174	–	19	29	54	53	19
Poultry and egg farms (025)	8	8	–	1	–	2	4	1
Animal specialty farms (027)	72	46	2	1	8	12	8	15
General farms, primarily livestock (0291)	27	24	–	4	1	7	8	4
Farms not classified by SIC	19	8	1	–	3	3	1	–
Value of Products Sold								
Market value of agricultural products sold—farms	6 313	4 989	68	479	835	1 341	1 349	917
$1,000	276 102	251 669	2 046	24 519	50 550	84 190	60 866	29 498
Farms by value of agricultural products sold:								
$500,000 and over	30	28	–	2	10	10	4	2
$200,000 to $499,999	144	139	1	11	31	46	33	17
$100,000 to $199,999	393	374	1	39	78	122	100	34
$40,000 to $99,999	1 255	1 161	11	120	204	378	299	149
$20,000 to $39,999	1 307	1 158	16	118	218	311	316	179
$10,000 to $19,999	1 340	1 048	19	106	171	257	297	198
$5,000 to $9,999	988	637	10	54	76	129	173	195
$2,500 to $4,999	669	364	7	25	34	69	106	123
Under $2,500 (see text)	187	80	3	4	13	19	21	20
Grain sold—farms	2 467	2 125	37	228	355	601	614	290
$1,000	45 605	42 187	579	4 271	7 769	13 783	11 673	4 112
Sales of $40,000 and over—farms	325	309	4	27	54	114	82	28
$1,000	20 914	19 875	238	1 518	3 634	7 253	5 470	1 761
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	1 863	1 552	16	152	277	435	443	229
$1,000	18 985	16 894	171	1 928	3 686	4 761	4 183	2 166
Sales of $40,000 and over—farms	77	70	–	10	20	19	14	7
$1,000	5 793	5 312	–	634	1 574	1 379	1 111	614
Other field crops sold—farms	559	539	10	72	119	169	131	38
$1,000	42 439	41 921	575	4 939	10 196	14 185	9 239	2 787
Sales of $40,000 and over—farms	345	340	3	42	84	115	76	20
$1,000	37 957	37 588	398	4 218	9 562	12 889	8 044	2 476
Vegetables, sweet corn, and melons sold—farms	26	23	–	5	5	7	5	1
$1,000	166	148	–	34	32	27	45	10
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	3	–	–	–	1	2	–
$1,000	6	6	–	–	–	2	4	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	349	281	1	21	41	68	91	59
$1,000	434	418	1	6	16	149	218	28
Sales of $40,000 and over—farms	3	3	–	–	–	1	2	–
$1,000	223	223	–	–	–	(D)	(D)	–
Dairy products sold—farms	340	298	–	25	43	86	93	51
$1,000	7 336	7 165	–	667	1 697	2 274	2 020	507
Sales of $40,000 and over—farms	51	50	–	5	13	14	15	3
$1,000	4 508	4 468	–	289	1 293	1 531	1 208	147
Cattle and calves sold—farms	5 175	4 137	49	387	713	1 129	1 119	740
$1,000	130 734	117 704	506	9 508	22 664	43 456	25 695	15 876
Sales of $40,000 and over—farms	699	640	1	43	133	215	155	93
$1,000	82 174	76 485	(D)	(D)	15 534	32 200	14 643	8 488
Hogs and pigs sold—farms	516	384	5	40	59	111	123	46
$1,000	2 498	2 034	44	207	275	544	812	153
Sales of $40,000 and over—farms	10	10	1	–	2	1	5	1
$1,000	469	469	(D)	–	(D)	(D)	245	(D)
Sheep, lambs, and wool sold—farms	1 372	1 090	10	104	184	292	299	201
$1,000	25 920	21 483	158	2 925	3 876	4 482	6 583	3 460
Sales of $40,000 and over—farms	154	134	2	17	28	35	31	21
$1,000	17 771	14 625	(D)	(D)	2 594	2 450	4 875	2 373
Other livestock and livestock products sold—farms	554	428	3	44	76	132	103	70
$1,000	1 533	1 354	12	34	204	373	356	376
Sales of $40,000 and over—farms	6	6	–	–	–	1	3	2
$1,000	409	409	–	–	–	(D)	208	(D)
Nursery and greenhouse products sold—farms	18	14	–	–	6	3	2	3
$1,000	383	302	–	–	127	119	(D)	(D)
Sales of $40,000 and over—farms	3	2	–	–	1	1	–	–
$1,000	205	(D)	–	–	(D)	(D)	–	–
Forest products sold—farms	37	26	–	2	10	6	3	5
$1,000	63	53	–	2	9	36	1	6
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)	156	8	22	34	46	31	15
Vegetable and melon farms (016)	1	–	–	–	1	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	4	–	1	–	–	3	–
General farms, primarily crop (0191)	16	–	1	5	6	2	2
Livestock farms, except dairy, poultry, and animal specialty (021)	921	12	122	182	274	220	111
Dairy farms (024)	11	–	–	4	4	2	1
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	26	1	3	4	8	5	5
General farms, primarily livestock (0291)	3	–	–	2	–	1	–
Farms not classified by SIC	11	–	–	2	5	3	1
Value of Products Sold							
Market value of agricultural products sold—farms	1 324	24	183	276	392	290	159
$1,000	24 433	334	2 766	6 899	7 160	4 572	2 702
Farms by value of agricultural products sold:							
$500,000 and over	2	–	–	1	1	–	–
$200,000 to $499,999	5	–	1	1	1	2	–
$100,000 to $199,999	19	–	3	4	8	4	–
$40,000 to $99,999	94	2	10	17	29	19	17
$20,000 to $39,999	149	2	25	29	37	27	29
$10,000 to $19,999	292	7	33	57	90	73	32
$5,000 to $9,999	351	6	46	71	115	77	36
$2,500 to $4,999	305	4	47	73	81	68	32
Under $2,500 (see text)	107	3	18	23	30	20	13
Grain sold—farms	342	4	62	83	88	61	44
$1,000	3 418	32	619	794	1 001	436	536
Sales of $40,000 and over—farms	16	–	2	3	7	2	2
$1,000	1 039	–	(D)	297	363	(D)	(D)
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	311	5	34	70	99	66	37
$1,000	2 091	48	186	342	705	554	256
Sales of $40,000 and over—farms	7	–	–	1	2	3	1
$1,000	481	–	–	(D)	(D)	241	(D)
Other field crops sold—farms	20	3	2	6	4	4	1
$1,000	518	3	21	190	101	196	7
Sales of $40,000 and over—farms	5	–	–	3	1	1	–
$1,000	369	–	–	146	(D)	(D)	–
Vegetables, sweet corn, and melons sold—farms	3	–	–	–	1	2	–
$1,000	17	–	–	–	9	8	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	68	1	7	16	24	17	3
$1,000	17	(Z)	3	1	6	6	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	42	–	3	10	14	10	5
$1,000	171	–	2	86	51	22	10
Sales of $40,000 and over—farms	1	–	–	1	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Cattle and calves sold—farms	1 038	15	131	226	309	232	125
$1,000	13 030	135	1 573	3 043	4 282	2 521	1 476
Sales of $40,000 and over—farms	59	1	11	11	19	10	7
$1,000	5 689	(D)	782	1 642	2 052	648	(D)
Hogs and pigs sold—farms	132	3	15	46	27	30	11
$1,000	464	29	79	150	92	101	12
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	282	7	37	55	97	57	29
$1,000	4 436	81	247	2 271	855	622	360
Sales of $40,000 and over—farms	20	1	1	2	8	5	3
$1,000	3 146	(D)	(D)	(D)	493	341	162
Other livestock and livestock products sold—farms	126	4	21	30	37	18	16
$1,000	179	6	22	17	56	34	44
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	4	–	1	–	–	3	–
$1,000	81	–	15	–	–	66	–
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Forest products sold—farms	11	–	1	2	5	3	–
$1,000	10	–	(Z)	3	2	5	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses — farms	6 313	4 989	68	479	835	1 341	1 349	917
$1,000	224 474	199 252	1 612	18 766	41 890	69 089	45 528	22 367
Livestock and poultry purchased — farms	3 169	2 515	36	246	458	718	645	412
$1,000	52 267	45 660	342	4 281	9 932	18 186	8 812	4 107
Feed for livestock and poultry — farms	4 870	3 831	43	340	679	1 037	1 037	695
$1,000	35 884	31 236	195	2 910	6 347	11 687	6 638	3 460
Commercially mixed formula feeds — farms	3 654	2 904	33	261	513	771	787	539
tons	106 989	91 008	1 006	8 557	16 989	29 006	22 495	12 954
$1,000	14 706	12 534	122	1 149	2 271	4 012	3 175	1 804
Feed ingredients — farms	1 056	866	9	65	174	244	237	137
tons	17 055	15 637	73	924	3 578	6 878	2 616	1 568
$1,000	2 002	1 828	10	102	453	703	349	210
Whole grains — farms	2 508	1 982	27	161	350	545	542	357
tons	113 851	103 232	416	7 060	23 673	46 197	18 434	7 452
$1,000	12 462	11 298	48	856	2 502	5 206	1 886	800
Hay, green chop, and silage — farms	1 352	1 044	17	94	181	292	293	167
tons	177 363	146 960	339	25 399	25 782	48 446	33 440	13 554
$1,000	6 714	5 577	15	802	1 121	1 765	1 228	646
Animal health cost for livestock and poultry — farms	4 217	3 433	31	320	620	961	937	564
$1,000	2 241	1 951	9	186	400	630	479	247
Seeds, bulbs, plants, and trees — farms	2 571	2 182	33	217	404	663	597	268
$1,000	3 166	2 962	52	367	614	940	726	264
Commercial fertilizer purchased — farms	2 229	1 938	38	213	382	578	505	222
$1,000	9 351	8 809	161	967	2 142	2 831	2 114	594
Commercial fertilizer used — farms	1 962	1 741	37	201	340	530	446	187
acres fertilized	363 404	337 907	5 209	33 893	76 107	105 392	88 535	28 771
dry tons	41 607	39 085	739	4 095	9 401	12 235	9 436	3 179
liquid or gas tons	4 630	4 308	29	600	1 031	1 295	1 173	179
Other agricultural chemicals (see text) — farms	2 126	1 852	25	201	333	551	513	229
$1,000	2 007	1 898	21	170	438	646	464	159
Lime — farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	6 291	4 978	67	479	831	1 338	1 347	916
$1,000	14 010	12 335	115	1 096	2 368	3 839	3 178	1 739
Gasoline — farms	6 169	4 892	65	471	815	1 320	1 324	897
$1,000	9 104	7 913	68	655	1 491	2 466	2 068	1 165
Diesel oil — farms	3 656	3 084	45	326	583	874	816	440
$1,000	2 873	2 635	29	276	526	873	618	314
LP gas, butane, and propane — farms	1 856	1 588	17	160	274	437	470	230
$1,000	958	843	8	75	165	217	257	121
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	6 283	4 971	67	477	830	1 337	1 345	915
$1,000	1 075	944	9	91	186	284	235	140
Hired farm labor — farms	2 727	2 315	25	214	427	695	583	371
$1,000	14 704	13 232	64	1 036	2 685	4 254	3 245	1 947
Workers by number of days worked:								
150 days or more — farms	1 301	1 151	8	78	205	378	301	181
workers	2 566	2 308	11	163	436	735	577	386
25 to 149 days — farms	1 209	1 056	8	118	207	322	255	146
workers	3 552	3 213	30	327	623	987	798	448
Less than 25 days — farms	1 319	1 102	11	96	195	308	294	198
workers	6 123	5 225	19	511	898	1 472	1 429	896
Contract labor — farms	852	730	8	87	134	233	170	98
$1,000	2 362	2 101	7	213	382	756	482	261
Machine hire and customwork — farms	2 589	2 115	24	191	364	607	587	342
$1,000	4 567	3 975	26	373	721	1 187	1 031	638
All other production expenses — farms	6 271	4 969	67	479	832	1 334	1 343	914
$1,000	83 913	75 092	621	7 167	15 860	24 133	18 359	8 952
Farm-Related Income and Expenses								
Farm-related income — farms	2 121	1 751	25	185	340	497	453	251
$1,000	8 801	7 371	75	890	1 453	2 109	2 011	835
$10,000 and over — farms	200	168	3	26	37	42	40	20
$1,000	4 776	4 006	37	488	767	1 097	1 210	407
Farm-related income from —								
Customwork and other agricultural services — farms	617	539	17	91	124	140	118	49
$1,000	2 389	2 073	43	324	434	677	379	216
Recreational services — farms	426	358	1	39	80	98	88	52
$1,000	684	437	(Z)	58	125	160	58	36
Payments from government farm programs — farms	988	851	12	82	180	264	228	85
$1,000	1 742	1 578	27	188	352	486	379	146
Rent from farmland and payments from lease or sale of allotments — farms	618	453	3	48	72	109	130	91
$1,000	3 613	2 961	4	300	471	638	1 133	414
Other farm-related income — farms	245	213	1	17	41	65	50	39
$1,000	374	323	(Z)	20	71	148	61	23
Expenses for farm-related income sources — farms	748	623	9	83	132	178	144	77
$1,000	2 290	1 773	7	250	380	466	405	265

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	1 324	24	183	276	392	290	159
$1,000	25 221	370	3 129	6 987	7 863	4 524	2 348
Livestock and poultry purchased - farms	654	12	104	161	189	130	58
$1,000	6 607	67	929	2 413	2 064	740	394
Feed for livestock and poultry --- farms	1 039	23	131	222	309	237	117
$1,000	4 648	63	387	1 445	1 330	960	462
Commercially mixed formula feeds ---------- farms	750	11	99	157	227	167	89
tons	15 981	349	1 918	3 882	4 828	3 112	1 894
$1,000	2 172	39	228	568	663	425	249
Feed ingredients ---------- farms	190	4	33	31	59	37	26
tons	1 418	18	128	403	389	262	218
$1,000	174	3	14	40	58	32	28
Whole grains ---------- farms	526	11	77	120	141	116	61
tons	10 619	98	895	4 892	2 186	1 915	633
$1,000	1 164	13	96	531	252	203	68
Hay, green chop, and silage --- farms	308	8	32	67	86	82	33
tons	30 402	119	1 699	10 544	8 075	7 244	2 722
$1,000	1 137	8	48	306	356	301	118
Animal health cost for livestock and poultry ---------- farms	784	13	87	163	249	177	95
$1,000	290	5	33	62	96	56	39
Seeds, bulbs, plants, and trees -- farms	389	7	55	89	111	86	41
$1,000	204	1	26	47	66	38	27
Commercial fertilizer purchased -- farms	291	2	55	69	82	50	33
$1,000	543	11	115	88	168	79	82
Commercial fertilizer used ------ farms	221	2	36	46	72	39	26
acres fertilized	25 497	620	4 750	3 514	9 326	3 727	3 560
dry tons	2 522	54	319	319	1 047	368	415
liquid or gas tons	323	-	115	64	28	18	99
Other agricultural chemicals (see text) ---------- farms	274	2	46	66	80	57	23
$1,000	109	(Z)	28	19	25	23	14
Lime ---------- farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	1 313	23	182	274	385	290	159
$1,000	1 675	29	200	367	494	355	230
Gasoline ---------- farms	1 277	22	181	261	376	282	155
$1,000	1 191	20	144	254	357	255	162
Diesel oil ---------- farms	572	9	92	140	157	112	62
$1,000	238	5	29	70	56	47	32
LP gas, butane, and propane -- farms	268	3	36	41	87	64	37
$1,000	115	2	12	16	40	27	17
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	1 312	23	182	273	385	290	159
$1,000	131	2	16	27	41	26	19
Hired farm labor ---------- farms	412	7	53	82	123	91	56
$1,000	1 472	73	223	215	456	313	192
Workers by number of days worked:							
150 days or more ---------- farms	150	6	14	16	43	40	31
workers	258	13	26	26	80	62	51
25 to 149 days ---------- farms	153	3	17	40	48	33	12
workers	339	7	62	70	111	70	19
Less than 25 days ---------- farms	217	2	35	47	63	42	28
workers	898	13	170	126	310	117	162
Contract labor ---------- farms	122	2	11	26	38	28	17
$1,000	261	2	40	78	71	51	19
Machine hire and customwork --- farms	474	6	71	113	131	103	50
$1,000	592	6	104	139	163	101	79
All other production expenses --- farms	1 302	24	180	271	387	286	154
$1,000	8 820	113	1 045	2 112	2 930	1 809	811
Farm-Related Income and Expenses							
Farm-related income ---------- farms	370	4	55	86	117	74	34
$1,000	1 429	5	190	314	403	391	127
$10,000 and over ---------- farms	32	-	4	9	7	8	4
$1,000	770	-	65	156	209	259	79
Farm-related income from —							
Customwork and other agricultural services ---------- farms	78	1	19	24	20	11	3
$1,000	316	1	50	104	38	100	23
Recreational services ------- farms	68	-	8	16	24	13	7
$1,000	247	-	26	42	69	70	40
Payments from government farm programs ---------- farms	137	1	24	33	43	30	6
$1,000	164	3	42	39	39	37	4
Rent from farmland and payments from lease or sale of allotments ---------- farms	165	2	15	35	57	36	20
$1,000	652	2	70	128	224	174	53
Other farm-related income ---- farms	32	-	4	3	13	10	2
$1,000	50	-	2	1	32	9	7
Expenses for farm-related income sources ---------- farms	125	1	20	37	26	24	17
$1,000	517	4	62	58	109	236	49

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—farms	3 697	2 592	47	228	444	701	694	478
$1,000	34 355	18 933	166	1 293	3 160	5 246	5 569	3 500
Farms by family off-farm income:								
$1 to $249	171	161	9	29	29	43	38	13
$250 to $499	159	148	1	20	40	43	33	11
$500 to $999	226	201	9	27	37	55	55	18
$1,000 to $4,999	1 282	1 108	18	96	165	294	296	239
$5,000 to $9,999	753	491	3	27	93	141	119	108
$10,000 to $19,999	783	326	7	21	47	84	103	64
$20,000 to $29,999	146	57	–	2	16	11	17	11
$30,000 and over	177	100	–	6	17	30	33	14
Family off-farm income from—								
Nonfarm-related business—farms	615	329	11	33	79	105	72	29
$1,000	6 450	2 428	42	125	592	694	860	113
Wages, salaries, commissions, and tips—farms	2 155	1 340	30	144	271	389	375	131
$1,000	15 760	6 648	106	565	1 431	1 889	1 908	748
Interest, dividends, or royalties—farms	1 819	1 430	22	98	208	384	428	290
$1,000	9 107	7 439	10	378	1 013	2 195	2 309	1 535
Federal Social Security, pensions, etc.—farms	629	510	4	14	27	52	98	315
$1,000	1 675	1 313	7	29	55	134	238	850
Rent of nonfarm property—farms	361	262	–	17	39	74	90	42
$1,000	1 364	1 105	–	196	69	333	254	254
Selected Machinery and Equipment								
Automobiles—farms	5 325	4 299	42	409	717	1 186	1 175	770
number	7 342	5 989	50	513	1 015	1 755	1 621	1 035
2 or 3—farms	1 509	1 286	8	91	227	404	356	200
number	3 225	2 751	16	195	488	870	756	426
4 and over—farms	80	64	–	–	12	28	14	10
number	381	289	–	–	49	131	60	49
Motortrucks, including pickups—farms	5 994	4 786	62	458	801	1 298	1 295	872
number	15 168	12 931	138	1 146	2 384	3 838	3 379	2 046
2 or 3—farms	2 856	2 328	30	237	396	620	667	378
number	6 763	5 538	69	563	964	1 486	1 590	866
4 and over—farms	1 284	1 191	7	94	236	408	287	159
number	6 551	6 126	44	456	1 251	2 082	1 448	845
Tractors, excluding garden tractors and motor tillers—farms	5 681	4 579	43	435	761	1 253	1 253	834
number	17 062	14 599	117	1 228	2 519	4 225	4 038	2 472
2 or 3—farms	2 906	2 272	20	208	361	596	635	452
number	7 073	5 591	50	493	903	1 502	1 567	1 076
4 and over—farms	1 833	1 690	12	134	308	530	463	243
number	9 047	8 391	56	642	1 524	2 596	2 316	1 257
Wheel tractors, excluding garden tractors and motor tillers—farms	5 650	4 559	43	431	755	1 252	1 250	828
number	16 109	13 798	114	1 159	2 380	4 005	3 819	2 321
Crawler tractors—farms	843	704	3	55	132	191	189	134
number	953	801	3	69	139	220	219	151
Grain and bean combines, self-propelled—farms	1 340	1 211	10	100	219	379	357	146
number	1 542	1 368	11	110	232	450	400	165
Cornpickers, corn heads, and picker-shellers—farms	324	299	3	46	60	87	72	31
number	360	333	4	47	67	98	84	33
Corn heads for combines—farms	124	118	2	16	23	37	31	9
number	136	129	2	17	23	39	39	9
Other cornpickers and picker-shellers—farms	222	202	2	30	43	58	45	24
number	224	204	2	30	44	59	45	24
Mower conditioners—farms	866	692	5	65	118	175	200	129
number	972	782	5	74	129	190	220	164
Pickup balers—farms	3 457	2 912	20	225	508	842	823	494
number	3 704	3 124	20	240	539	918	878	529
Windrowers, pull and self-propelled—farms	2 634	2 304	20	224	438	685	598	339
number	2 776	2 430	21	234	457	728	628	362
Field forage harvesters, shear bar—farms	751	698	5	77	150	221	172	73
number	821	765	5	82	162	243	194	79
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	6 251	4 945	64	475	825	1 330	1 342	909
$1,000	190 990	166 782	1 823	16 459	31 416	50 431	42 825	23 827
Farms by value group:								
$1 to $4,999—farms	488	283	8	26	36	55	75	83
$1,000	1 444	854	27	83	97	180	214	252
$5,000 to $9,999—farms	697	463	10	45	63	93	145	107
$1,000	4 800	3 241	85	321	462	669	985	719
$10,000 to $19,999—farms	1 350	970	12	85	136	282	253	202
$1,000	18 862	13 607	160	1 167	1 946	3 949	3 577	2 809
$20,000 to $49,999—farms	2 685	2 272	26	216	402	572	637	419
$1,000	83 295	71 593	823	6 835	12 748	18 615	19 925	12 647
$50,000 to $99,999—farms	795	736	5	79	140	242	184	86
$1,000	50 314	46 924	293	4 954	9 186	15 540	11 540	5 412
$100,000 and over—farms	236	221	3	24	48	86	48	12
$1,000	32 274	30 562	435	3 099	6 978	11 479	6 583	1 988

[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	1 105	14	149	258	341	244	99
$1,000	15 421	125	1 802	3 493	5 614	3 257	1 130
Farms by family off-farm income:							
$1 to $249	10	–	2	1	–	6	1
$250 to $499	11	–	2	2	–	5	2
$500 to $999	25	2	6	4	8	4	1
$1,000 to $4,999	174	4	13	36	40	48	33
$5,000 to $9,999	262	3	48	52	84	50	25
$10,000 to $19,999	457	3	68	126	146	93	21
$20,000 to $29,999	89	1	6	20	31	22	9
$30,000 and over	77	1	4	17	32	16	7
Family off-farm income from—							
Nonfarm-related business—farms	286	3	33	75	101	53	21
$1,000	4 022	12	326	875	1 700	853	257
Wages, salaries, commissions, and tips—farms	815	10	122	201	252	179	51
$1,000	9 112	75	1 253	2 411	3 145	1 775	452
Interest, dividends, or royalties—farms	389	6	53	80	96	99	55
$1,000	1 668	11	170	139	632	518	198
Federal Social Security, pensions, etc.—farms	119	–	7	7	23	29	53
$1,000	361	–	11	8	74	62	206
Rent of nonfarm property—farms	99	2	9	16	29	32	11
$1,000	259	27	43	59	63	49	18
Selected Machinery and Equipment							
Automobiles—farms	1 026	16	140	222	293	233	122
number	1 353	19	177	326	373	295	163
2 or 3—farms	223	3	24	53	63	47	33
number	474	6	51	112	134	100	71
4 and over—farms	16	–	3	7	3	2	1
number	92	–	13	52	12	11	4
Motortrucks, including pickups—farms	1 208	16	160	255	364	269	144
number	2 237	36	265	500	663	495	278
2 or 3—farms	528	6	61	121	159	120	61
number	1 225	14	134	290	367	274	146
4 and over—farms	93	4	8	21	26	21	13
number	425	16	40	97	117	93	62
Tractors, excluding garden tractors and motor tillers—farms	1 102	16	132	239	341	249	125
number	2 463	30	287	506	785	541	314
2 or 3—farms	634	7	81	137	191	144	74
number	1 482	15	191	320	444	338	174
4 and over—farms	143	2	13	22	55	29	22
number	656	8	58	106	246	127	111
Wheel tractors, excluding garden tractors and motor tillers—farms	1 091	16	132	236	336	248	123
number	2 311	28	274	481	727	508	293
Crawler tractors—farms	139	2	13	23	54	31	16
number	152	2	13	25	58	33	21
Grain and bean combines, self-propelled—farms	129	–	7	34	35	30	23
number	174	–	9	35	40	31	59
Cornpickers, corn heads, and picker-shellers—farms	25	–	5	7	3	7	3
number	27	–	6	7	3	8	3
Corn heads for combines—farms	6	–	1	2	–	3	–
number	7	–	2	2	–	3	–
Other cornpickers and picker-shellers—farms	20	–	4	5	3	5	3
number	20	–	4	5	3	5	3
Mower conditioners—farms	174	1	31	45	42	41	14
number	190	1	35	47	46	44	17
Pickup balers—farms	545	5	55	114	181	124	66
number	580	5	58	117	195	133	72
Windrowers, pull and self-propelled—farms	330	3	30	73	106	81	37
number	346	3	30	76	112	86	39
Field forage harvesters, shear bar—farms	53	1	7	18	11	10	6
number	56	1	7	18	12	12	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 306	23	179	273	387	287	157
$1,000	24 208	361	2 703	4 927	7 315	5 282	3 621
Farms by value group:							
$1 to $4,999—farms	205	4	42	38	58	38	25
$1,000	589	9	118	119	164	117	62
$5,000 to $9,999—farms	234	7	43	52	73	41	18
$1,000	1 559	51	266	343	492	284	123
$10,000 to $19,999—farms	380	7	40	84	106	103	40
$1,000	5 255	105	548	1 146	1 491	1 409	556
$20,000 to $49,999—farms	413	3	49	83	131	84	63
$1,000	11 702	97	1 394	2 307	3 738	2 238	1 929
$50,000 to $99,999—farms	59	2	3	15	15	20	4
$1,000	3 390	100	(D)	(D)	892	(D)	230
$100,000 and over—farms	15	–	2	1	4	1	7
$1,000	1 712	–	(D)	(D)	537	(D)	721

[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	3 105	2 666	43	273	501	784	710	355
$1,000	11 358	10 707	182	1 137	2 580	3 476	2 578	753
Commercial fertilizer—farms	2 230	1 938	38	213	382	578	505	222
acres on which used	363 404	337 907	5 209	33 893	76 107	105 392	88 535	28 771
tons	46 237	43 392	768	4 695	10 432	13 530	10 609	3 358
$1,000	9 351	8 809	161	967	2 142	2 831	2 114	594
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	307	281	1	29	59	83	82	27
acres on which used	24 067	21 711	56	2 024	6 563	4 630	6 444	1 994
$1,000	95	85	(Z)	6	27	20	25	8
Insects on other crops—farms	292	274	2	41	64	77	67	23
acres on which used	35 911	35 193	395	4 081	8 690	13 087	6 520	2 420
$1,000	391	383	5	32	111	115	94	26
Nematodes in crops—farms	130	128	3	21	19	47	29	9
acres on which used	10 109	9 883	231	1 125	1 094	4 626	1 717	1 090
$1,000	320	313	7	30	37	146	57	37
Diseases in crops and orchards—farms	38	37	–	5	3	11	13	5
acres on which used	4 774	4 771	–	600	131	2 062	1 737	241
$1,000	24	24	–	3	(Z)	8	12	1
Weeds or grass in crops—farms	1 124	1 016	15	108	197	303	289	104
acres on which used	138 452	129 267	1 088	12 997	28 640	44 609	31 047	10 886
$1,000	814	777	5	80	213	235	193	51
Weeds or brush in pasture—farms	223	182	1	15	34	51	58	23
acres on which used	43 557	35 489	2	497	5 727	15 314	7 107	6 842
$1,000	129	108	(Z)	4	16	45	31	13
Weeds on other land—farms	493	431	3	40	80	133	136	39
acres on which used	12 309	10 729	16	956	1 880	4 377	2 988	512
$1,000	56	47	(Z)	4	11	16	13	2
Defoliation, growth of crops, or thinning of fruit—farms	22	22	1	5	1	5	8	2
acres on which used	1 944	1 944	100	313	7	265	1 168	91
$1,000	18	18	(Z)	2	(Z)	5	10	1
Insect control on livestock and poultry—farms	637	571	3	46	105	189	156	72
$1,000	95	86	(Z)	5	16	29	21	15
Other chemicals (see text)—farms	240	182	6	20	28	48	54	26
$1,000	65	57	3	5	7	27	9	5
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	1 629	1 183	19	135	200	282	303	244
Under 1,000 bushels	772	588	5	58	92	164	160	109
1,000 to 4,999 bushels	1 355	1 177	8	104	212	350	347	156
5,000 to 9,999 bushels	402	363	5	33	79	107	104	35
10,000 to 24,999 bushels	236	222	3	16	31	76	64	32
25,000 to 49,999 bushels	69	65	–	4	11	24	21	5
50,000 bushels and over	45	45	1	4	7	20	8	5
Not reporting	1 805	1 346	27	125	203	318	342	321
Livestock								
Cattle and calves—farms	5 092	4 067	49	385	716	1 111	1 090	716
number	1 109 115	974 305	7 153	89 419	182 572	291 812	232 295	171 054
Cows and heifers that had calved—farms	4 688	3 771	40	356	678	1 017	1 018	662
number	584 146	510 072	3 338	44 712	94 049	149 418	125 412	93 143
Beef cows—farms	4 432	3 565	40	332	643	964	948	638
number	572 339	499 095	3 312	43 572	91 508	146 091	122 521	92 091
Milk cows—farms	1 469	1 206	12	128	265	342	280	179
number	11 807	10 977	26	1 140	2 541	3 327	2 891	1 052
Heifers and heifer calves that had not calved—farms	4 146	3 371	38	330	591	929	891	592
number	258 504	227 886	2 158	22 366	41 484	68 411	53 838	39 629
Beef heifers and heifer calves—farms	3 946	3 202	36	308	558	882	847	571
number	249 408	219 468	1 571	21 825	39 848	65 279	51 948	38 997
Heifers and heifer calves for milk cow replacement—farms	448	370	5	34	71	102	94	64
number	9 096	8 418	587	541	1 636	3 132	1 890	632
Steers, steer calves, bulls, and bull calves—farms	4 449	3 588	42	338	644	990	946	628
number	266 465	236 347	1 657	22 341	47 039	73 983	53 045	38 282
Cattle and calves sold—farms	5 175	4 137	49	387	713	1 129	1 119	740
number	637 606	562 744	3 322	49 395	103 175	189 457	132 456	84 939
$1,000	130 734	117 704	506	9 508	22 664	43 456	25 695	15 876
Calves—farms	3 034	2 393	31	224	386	627	673	452
number	245 529	209 833	2 072	19 723	34 872	60 439	55 972	36 755
$1,000	29 815	25 491	235	2 242	4 317	7 537	6 771	4 389
Cattle—farms	4 426	3 583	40	326	608	990	983	636
number	392 077	352 911	1 250	29 672	68 303	129 018	76 484	48 184
$1,000	100 919	92 213	271	7 266	18 346	35 919	18 924	11 487
Fattened on grain and concentrates—farms	427	362	1	33	66	108	109	45
number	68 164	66 895	2	8 452	15 804	32 128	6 880	3 629
$1,000	25 912	25 544	1	2 192	6 118	13 346	2 445	1 443
Hogs and pigs—farms	570	423	6	47	71	129	123	47
number	24 261	19 962	824	2 636	2 609	4 552	7 474	1 867
Used or to be used for breeding—farms	353	271	4	31	40	79	84	33
number	3 956	3 385	257	567	309	590	1 123	539
Other—farms	528	392	5	43	68	117	114	45
number	20 305	16 577	567	2 069	2 300	3 962	6 351	1 328

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

Farms With Sales of $2,500 and Over

	Other occupation						
	Age of farm operator						
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	439	3	74	107	128	85	42
$1,000	651	11	143	108	192	102	96
Commercial fertilizer—farms	292	2	55	70	82	50	33
acres on which used	25 497	620	4 750	3 514	9 326	3 727	3 560
tons	2 845	54	434	384	1 075	385	514
$1,000	543	11	115	88	168	79	82
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	26	–	1	4	8	7	6
acres on which used	2 356	–	35	938	446	190	747
$1,000	10	–	(Z)	3	1	1	5
Insects on other crops—farms	18	–	2	4	5	4	3
acres on which used	718	–	49	202	172	145	150
$1,000	8	–	(Z)	2	1	3	2
Nematodes in crops—farms	2	–	–	–	1	1	–
acres on which used	226	–	–	–	84	142	–
$1,000	7	–	–	–	3	3	–
Diseases in crops and orchards—farms	1	–	–	–	–	1	–
acres on which used	3	–	–	–	–	3	–
$1,000	(Z)	–	–	–	–	(Z)	–
Weeds or grass in crops—farms	108	–	20	27	31	19	11
acres on which used	9 185	–	1 585	2 616	2 428	1 790	766
$1,000	38	–	6	10	11	8	4
Weeds or brush in pasture—farms	41	–	4	10	16	7	4
acres on which used	8 068	–	3 200	198	785	3 125	760
$1,000	21	–	12	(Z)	2	5	2
Weeds on other land—farms	62	–	7	16	16	17	6
acres on which used	1 580	–	740	311	183	296	50
$1,000	9	–	6	1	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Insect control on livestock and poultry—farms	66	1	12	16	24	12	1
$1,000	9	(Z)	3	3	2	1	(Z)
Other chemicals (see text)—farms	58	1	15	12	16	12	2
$1,000	8	(Z)	1	1	3	2	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	446	10	50	88	151	91	56
Under 1,000 bushels	184	4	19	38	57	42	24
1,000 to 4,999 bushels	178	1	16	43	50	51	17
5,000 to 9,999 bushels	39	–	10	8	13	4	4
10,000 to 24,999 bushels	14	–	4	3	3	2	2
25,000 to 49,999 bushels	4	–	1	2	1	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	459	9	83	94	117	100	56
Livestock							
Cattle and calves—farms	1 025	16	129	227	308	226	119
number	134 810	1 550	17 506	27 589	41 596	27 709	18 860
Cows and heifers that had calved—farms	917	13	118	191	286	203	106
number	74 074	1 200	10 014	12 778	23 839	15 793	10 450
Beef cows—farms	867	13	112	175	270	196	101
number	73 244	1 197	9 919	12 479	23 617	15 643	10 389
Milk cows—farms	263	3	36	82	69	46	27
number	830	3	95	299	222	150	61
Heifers and heifer calves that had not calved—farms	775	11	88	156	246	180	94
number	30 618	173	3 677	6 815	9 748	6 534	3 671
Beef heifers and heifer calves—farms	744	11	84	148	236	175	90
number	29 940	172	3 607	6 465	9 622	6 490	3 584
Heifers and heifer calves for milk cow replacement—farms	78	1	8	20	25	15	9
number	678	1	70	350	126	44	87
Steers, steer calves, bulls, and bull calves—farms	861	10	103	193	260	191	104
number	30 118	177	3 815	7 996	8 009	5 382	4 739
Cattle and calves sold—farms	1 038	15	131	226	309	232	125
number	74 862	992	9 155	15 396	24 967	14 947	9 405
$1,000	13 030	135	1 573	3 043	4 282	2 521	1 476
Calves—farms	641	9	74	142	194	133	89
number	35 696	632	5 033	5 783	11 575	7 325	5 348
$1,000	4 324	68	651	674	1 411	886	634
Cattle—farms	843	13	104	174	251	203	98
number	39 166	360	4 122	9 613	13 392	7 622	4 057
$1,000	8 706	67	921	2 370	2 871	1 634	842
Fattened on grain and concentrates—farms	65	2	6	15	22	15	5
number	1 269	25	212	143	599	273	17
$1,000	368	10	59	46	164	85	3
Hogs and pigs—farms	147	1	19	51	31	35	10
number	4 299	17	861	1 708	653	815	245
Used or to be used for breeding—farms	82	1	9	29	12	24	7
number	571	3	38	163	101	227	39
Other—farms	136	1	19	49	29	29	9
number	3 728	14	823	1 545	552	588	206

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	516	384	5	40	59	111	123	46
number	42 739	33 304	766	5 305	4 650	8 382	11 751	2 450
$1,000	2 498	2 034	44	207	275	544	812	153
Feeder pigs—farms	165	114	2	17	22	25	37	11
number	11 625	7 102	14	3 227	1 197	956	1 242	466
$1,000	215	125	1	44	29	22	20	10
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	410	314	6	33	48	88	103	36
number	5 347	4 329	109	834	618	1 016	1 360	392
December 1 and May 31—farms	332	254	4	28	33	77	82	30
number	2 893	2 321	105	379	358	580	730	169
June 1 and November 30—farms	313	236	3	28	36	64	79	26
number	2 454	2 008	4	455	260	436	630	223
Sheep and lambs of all ages—farms	1 337	1 058	9	99	183	289	287	191
number	897 566	750 801	6 481	74 957	149 306	188 665	172 575	158 817
Lambs under 1 year old—farms	1 034	815	6	74	141	234	219	141
number	248 547	195 551	1 838	14 829	52 876	43 778	49 216	33 014
Ewes 1 year old or older—farms	1 252	991	8	92	164	277	268	182
number	613 109	523 315	4 485	53 643	92 650	137 188	114 161	121 188
Rams and wethers 1 year old or older—farms	1 114	888	7	84	147	250	236	164
number	35 910	31 935	158	6 485	3 780	7 699	9 198	4 615
Sheep and lambs sold—farms	1 360	1 082	10	103	182	289	298	200
number	776 217	645 801	4 299	82 723	125 287	138 964	183 690	110 838
Sheep and lambs shorn—farms	1 271	1 020	8	97	169	280	277	189
number	873 590	725 252	3 731	86 244	123 204	172 022	195 451	144 600
pounds of wool	8 352 035	7 092 693	42 717	767 397	1 225 412	1 718 330	1 956 712	1 382 125
Horses and ponies—farms	2 738	2 083	26	197	407	580	534	339
number	21 736	16 916	228	1 295	3 045	4 867	4 146	3 335
Sold—farms	490	376	2	40	69	113	96	56
number	1 902	1 455	14	101	230	451	406	253
$1,000	603	465	3	15	96	139	102	110
Horses—farms	2 668	2 031	26	194	401	568	513	329
number	20 713	16 132	222	1 225	2 938	4 705	3 820	3 222
Sold—farms	478	366	2	38	68	111	92	55
number	1 834	1 417	13	96	229	446	383	250
$1,000	599	463	3	15	96	139	101	110
Any goats—farms	18	14	–	4	1	7	–	2
number	137	105	–	7	8	83	–	7
Sold—farms	4	3	–	–	1	2	–	–
number	31	25	–	–	13	12	–	–
$1,000	(Z)	(Z)	–	–	(Z)	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	1 072	854	6	68	153	216	238	173
number	74 286	66 222	339	2 627	5 744	21 642	27 251	8 619
Sold—farms	112	92	–	4	14	22	33	19
number	30 800	29 965	–	579	1 805	9 205	16 463	1 913
Hens and pullets of laying age—farms	1 063	847	6	67	150	215	238	171
number	71 140	63 488	331	2 510	5 285	21 060	26 747	7 555
Kept for table or market egg production—farms	1 044	834	6	66	149	213	235	165
number	69 256	61 941	311	2 462	5 178	20 427	26 317	7 246
Kept for hatching egg production—farms	54	39	1	3	5	8	14	8
number	1 884	1 547	20	48	107	633	430	309
Pullets 3 months old or older not of laying age—farms	38	28	–	3	8	7	5	5
number	734	634	–	62	126	207	182	57
Roosters and male chickens—farms	385	303	3	29	57	81	76	57
number	2 412	2 100	8	55	333	375	322	1 007
Pullet chicks and pullets under 3 months old—farms	12	9	–	1	2	2	2	2
number	679	429	–	100	28	103	175	23
Broilers and other meat-type chickens sold—farms	19	17	–	1	1	4	4	7
number	1 386	1 326	–	300	40	316	201	469
Turkeys—farms	56	42	–	5	11	15	8	3
number	447	355	–	50	107	114	55	29
Sold—farms	6	4	–	–	2	1	–	1
number	104	78	–	–	57	3	–	18
Heavy breeds for slaughter—farms	26	22	–	1	8	5	6	2
number	196	155	–	12	42	46	28	27
Sold—farms	4	3	–	–	1	1	–	1
number	47	28	–	–	7	3	–	18
Light breeds for slaughter—farms	10	3	–	2	–	–	1	–
number	54	15	–	8	–	–	7	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	32	25	–	4	5	11	4	1
number	197	185	–	30	65	68	20	2
Sold—farms	2	1	–	–	1	–	–	–
number	57	50	–	–	50	–	–	–
Crops Harvested								
Field corn for all purposes—farms	1 036	961	16	123	202	300	224	96
acres	67 085	63 156	972	9 167	14 651	19 157	13 792	5 417
Commercial fertilizer used—farms	733	695	15	93	147	233	156	51
acres	51 451	48 882	928	7 525	11 419	14 940	10 686	3 384
Field corn for grain or seed—farms	494	461	9	73	89	137	108	45
acres	25 107	23 559	513	4 804	5 252	5 784	5 718	1 488
bushels	1 669 535	1 577 262	29 757	294 281	354 187	390 589	405 066	103 382
Irrigated—farms	421	394	7	65	76	117	95	34
acres	21 592	20 612	297	4 572	4 555	4 593	5 324	1 271

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	132	3	15	46	27	30	11
number	9 435	321	1 110	3 219	1 902	2 663	220
$1,000	464	29	79	150	92	101	12
Feeder pigs ——— farms	51	–	3	20	12	13	3
number	4 523	–	147	1 492	900	1 936	48
$1,000	89	–	4	26	15	44	1
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ——— farms	96	1	10	31	20	27	7
number	1 018	6	88	326	245	314	39
December 1 and May 31 ——— farms	78	1	8	28	15	22	4
number	572	5	36	200	155	169	7
June 1 and November 30 ——— farms	77	1	8	25	15	22	6
number	446	1	52	126	90	145	32
Sheep and lambs of all ages ——— farms	279	7	37	55	97	55	28
number	146 765	4 313	14 303	39 519	44 565	25 014	19 051
Lambs under 1 year old ——— farms	219	7	29	44	77	39	23
number	52 996	643	3 917	26 540	11 273	5 545	5 078
Ewes 1 year old or older ——— farms	261	5	36	50	89	53	28
number	89 794	3 452	9 891	12 475	31 987	18 812	13 177
Rams and wethers 1 year old or older ——— farms	226	5	31	39	82	48	21
number	3 975	218	495	504	1 305	657	796
Sheep and lambs sold ——— farms	278	7	37	55	95	56	28
number	130 416	3 130	8 283	63 905	25 347	18 356	11 395
Sheep and lambs shorn ——— farms	251	5	30	46	90	53	27
number	148 338	3 381	8 350	58 603	41 195	22 620	14 189
pounds of wool	1 259 342	21 090	83 785	357 650	429 120	221 944	145 753
Horses and ponies ——— farms	655	9	99	154	203	125	65
number	4 820	66	620	962	1 684	1 002	486
Sold ——— farms	114	4	21	29	30	16	14
number	447	19	100	48	131	75	74
$1,000	138	6	22	17	40	17	37
Horses ——— farms	637	9	96	147	200	121	64
number	4 581	58	593	903	1 607	951	469
Sold ——— farms	112	4	21	29	29	16	13
number	417	13	97	47	129	72	59
$1,000	136	6	21	17	39	16	36
Any goats ——— farms	4	–	–	–	3	1	–
number	32	–	–	–	30	2	–
Sold ——— farms	1	–	–	–	1	–	–
number	6	–	–	–	6	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older ——— farms	218	1	22	56	70	49	20
number	8 064	12	742	1 877	2 771	1 997	665
Sold ——— farms	20	–	3	4	8	4	1
number	835	–	205	79	339	137	75
Hens and pullets of laying age ——— farms	216	1	22	56	69	48	20
number	7 652	10	655	1 812	2 617	1 950	608
Kept for table or market egg production ——— farms	210	–	22	55	67	46	20
number	7 315	–	655	1 746	2 457	1 882	575
Kept for hatching egg production ——— farms	15	1	–	6	3	4	1
number	337	10	–	66	160	68	33
Pullets 3 months old or older not of laying age ——— farms	10	–	–	2	3	1	4
number	100	–	–	24	27	6	43
Roosters and male chickens ——— farms	82	1	12	16	29	16	8
number	312	2	87	41	127	41	14
Pullet chicks and pullets under 3 months old ——— farms	3	–	–	1	1	1	–
number	250	–	–	75	125	50	–
Broilers and other meat-type chickens sold ——— farms	2	–	–	1	–	1	–
number	60	–	–	30	–	30	–
Turkeys ——— farms	14	–	2	2	5	3	2
number	92	–	4	24	21	20	23
Sold ——— farms	2	–	–	1	–	–	1
number	26	–	–	19	–	–	7
Heavy breeds for slaughter ——— farms	4	–	–	1	2	1	–
number	41	–	–	19	13	9	–
Sold ——— farms	1	–	–	1	–	–	–
number	19	–	–	19	–	–	–
Light breeds for slaughter ——— farms	7	–	2	1	2	1	1
number	39	–	2	5	5	7	20
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	7	–	2	–	2	2	1
number	12	–	2	–	3	4	3
Sold ——— farms	1	–	–	–	–	–	1
number	7	–	–	–	–	–	7
Crops Harvested							
Field corn for all purposes ——— farms	75	–	14	16	16	16	13
acres	3 929	–	760	659	1 282	708	520
Commercial fertilizer used ——— farms	38	–	11	5	8	5	9
acres	2 569	–	650	487	694	411	327
Field corn for grain or seed ——— farms	33	–	9	4	8	5	7
acres	1 548	–	290	128	769	116	245
bushels	92 273	–	14 974	8 808	50 398	6 112	11 981
Irrigated ——— farms	27	–	8	4	5	4	6
acres	980	–	251	128	319	86	196

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	26	21	–	1	6	8	5	1
acres	679	533	–	11	110	286	106	20
Commercial fertilizer used—farms	7	5	–	–	–	4	1	–
acres	272	172	–	–	–	157	15	–
Sorghums for grain or seed—farms	1	1	–	–	–	–	1	–
acres	15	15	–	–	–	–	15	–
bushels	300	300	–	–	–	–	300	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	1 234	1 043	9	89	163	293	309	180
acres	272 312	245 453	2 915	17 866	34 797	88 414	68 276	33 185
bushels	6 488 695	5 802 188	70 020	420 582	811 907	2 089 132	1 616 580	793 967
Irrigated—farms	153	139	1	11	24	36	45	22
acres	7 971	6 604	8	972	634	2 588	1 925	477
Commercial fertilizer used—farms	135	128	1	12	23	40	39	13
acres	19 901	19 590	43	1 163	1 945	8 325	7 409	705
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	46	35	–	3	11	7	10	4
acres	1 717	1 567	–	620	392	498	53	5
hundredweight	415 375	387 824	–	132 000	120 654	120 669	13 840	661
Irrigated—farms	39	31	–	3	10	5	10	3
acres	1 703	1 555	–	620	391	491	53	1
Commercial fertilizer used—farms	23	18	–	3	6	4	4	1
acres	1 699	1 553	–	620	386	496	48	4
Hay—farms	4 548	3 737	39	340	672	1 025	1 019	642
acres	771 228	680 638	3 888	56 777	127 373	184 168	164 661	143 771
tons	1 293 095	1 146 555	7 073	104 979	219 331	327 135	280 312	207 725
Commercial fertilizer used—farms	948	837	13	90	189	260	201	84
acres	129 484	115 836	1 630	10 311	26 885	33 051	30 710	13 249
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 468	2 869	34	275	530	804	786	440
acres	386 122	333 764	2 957	34 603	63 549	97 010	88 764	46 881
tons, dry	806 118	709 612	5 009	74 565	141 453	210 990	184 470	93 125
Irrigated—farms	2 608	2 174	28	218	408	635	592	293
acres	271 778	236 478	2 354	26 746	47 171	67 824	62 133	30 250
Clover, timothy, and mixtures of clover and grasses for hay—farms	631	503	2	46	99	138	125	93
acres	96 962	84 795	280	6 979	14 840	19 692	20 891	22 113
tons, dry	130 417	112 248	790	11 358	17 800	26 840	27 941	27 519
Irrigated—farms	464	364	2	32	69	102	88	71
acres	77 532	66 878	280	5 682	10 970	16 061	16 603	17 282
Field seeds—farms	93	84	–	5	12	24	27	16
acres	4 148	3 874	–	190	665	1 041	1 638	340
Irrigated—farms	39	35	–	4	5	9	15	2
acres	1 829	1 657	–	145	370	216	902	24
Commercial fertilizer used—farms	11	10	–	2	–	2	5	1
acres	520	508	–	85	–	148	271	4
Vegetables—farms	28	25	–	5	5	9	5	1
acres	635	570	–	163	64	107	196	40
Irrigated—farms	28	25	–	5	5	9	5	1
acres	610	545	–	163	64	107	171	40
Commercial fertilizer used—farms	14	14	–	1	5	6	2	–
acres	247	247	–	13	64	102	68	–
Berries—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	8	7	–	–	–	2	4	1
acres	19	17	–	–	–	3	13	1
Irrigated—farms	8	7	–	–	–	2	4	1
acres	19	17	–	–	–	3	13	1
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	5	–	1	1	2	1	–
acres	146	–	10	12	122	2	–
Commercial fertilizer used—farms	2	–	1	–	1	–	–
acres	100	–	10	–	90	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	191	2	33	47	46	34	29
acres	26 859	180	4 229	7 657	6 212	4 081	4 500
bushels	686 507	4 838	106 224	212 806	144 195	102 121	116 323
Irrigated—farms	14	–	4	3	5	2	–
acres	1 367	–	300	224	838	5	–
Commercial fertilizer used—farms	7	–	2	1	2	1	1
acres	311	–	100	119	50	2	40
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	11	–	–	4	1	4	2
acres	150	–	–	120	(Z)	9	20
hundredweight	27 551	–	–	24 015	6	700	2 830
Irrigated—farms	8	–	–	3	1	3	1
acres	148	–	–	120	(Z)	8	20
Commercial fertilizer used—farms	5	–	–	3	–	1	1
acres	146	–	–	120	–	6	20
Hay—farms	811	11	108	178	249	172	93
acres	90 590	2 535	10 775	18 815	29 972	19 042	9 451
tons	146 540	2 787	21 077	27 392	47 242	29 938	18 104
Commercial fertilizer used—farms	111	1	16	23	38	19	14
acres	13 648	600	2 484	1 279	5 046	1 711	2 528
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	599	9	79	143	177	134	57
acres	52 358	1 379	7 190	9 931	16 489	13 325	4 044
tons, dry	96 506	1 675	15 293	16 075	30 655	23 688	9 120
Irrigated—farms	434	8	55	101	137	94	39
acres	35 300	1 155	4 125	5 897	12 176	8 870	3 077
Clover, timothy, and mixtures of clover and grasses for hay—farms	128	3	12	25	47	21	20
acres	12 167	556	1 916	1 920	4 218	1 570	1 987
tons, dry	18 169	512	3 379	2 121	6 788	2 512	2 857
Irrigated—farms	100	2	9	17	39	16	17
acres	10 654	400	1 841	1 460	3 708	1 431	1 814
Field seeds—farms	9	–	2	–	1	4	2
acres	274	–	92	–	6	155	21
Irrigated—farms	4	–	2	–	–	2	–
acres	172	–	92	–	–	80	–
Commercial fertilizer used—farms	1	–	1	–	–	–	–
acres	12	–	12	–	–	–	–
Vegetables—farms	3	–	–	–	1	2	–
acres	65	–	–	–	25	40	–
Irrigated—farms	3	–	–	–	1	2	–
acres	65	–	–	–	25	40	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Berries—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	1	–	–	1	–	–	–
acres	2	–	–	2	–	–	–
Irrigated—farms	1	–	–	1	–	–	–
acres	2	–	–	2	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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	6 885	217	148	80	166	212
percent	100.0	3.2	2.1	1.2	2.4	3.1
Land in farms — acres	30 376 010	403	4 304	4 525	13 603	24 856
Average size of farm — acres	4 412	2	29	57	82	117
Value of land and buildings — $1,000	2 509 873	3 493	6 354	3 868	10 755	16 812
Average per farm — dollars	364 542	16 096	42 929	48 356	64 790	79 300
Average per acre — dollars	83	8 667	1 476	855	791	676
Farms by value of farm:						
$1 to $9,999	106	81	20	2	–	1
$10,000 to $19,999	175	67	44	6	17	11
$20,000 to $39,999	430	55	38	28	29	37
$40,000 to $69,999	716	10	25	31	68	70
$70,000 to $99,999	660	2	8	5	30	38
$100,000 to $149,999	951	2	4	7	6	34
$150,000 to $199,999	742	–	4	1	11	8
$200,000 to $499,999	1 858	–	5	–	5	13
$500,000 and over	1 247	–	–	–	–	–
Owned and rented land by farm operator:						
Land owned — farms	6 101	203	119	67	143	182
acres	19 326 168	31 235	8 689	6 435	12 482	30 656
Land rented or leased from others — farms	4 012	25	39	22	37	79
acres	11 978 899	22 209	2 355	1 086	2 704	7 112
Land rented or leased to others — farms	720	35	23	23	17	30
acres	929 057	53 041	6 740	2 996	1 583	12 912
Land in Farms According to Use						
Total cropland — farms	6 008	23	115	71	154	206
acres	2 555 196	63	3 096	3 425	10 292	19 595
Harvested cropland — farms	5 732	16	90	64	139	192
acres	1 654 395	37	2 204	2 654	7 113	13 467
Farms by acres harvested:						
1 to 49 acres	643	16	90	39	60	60
50 to 99 acres	945	–	–	25	79	80
100 to 199 acres	1 554	–	–	–	–	52
200 to 499 acres	1 755	–	–	–	–	–
500 to 999 acres	588	–	–	–	–	–
1,000 acres and over	247	–	–	–	–	–
1,000 to 1,999 acres	199	–	–	–	–	–
2,000 acres and over	48	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	2 515	6	47	25	70	106
acres	503 652	21	865	604	2 480	5 008
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	167	–	–	–	4	3
acres	28 732	–	–	–	61	66
On which all crops failed — farms	297	–	–	1	2	3
acres	26 291	–	–	2	52	257
In cultivated summer fallow — farms	1 084	–	–	3	8	12
acres	306 280	–	–	73	160	447
Idle — farms	303	1	2	6	16	16
acres	35 846	5	27	92	426	350
Total woodland — farms	576	1	3	1	6	10
acres	497 906	5	36	10	116	98
Woodland pastured — farms	482	–	3	1	4	5
acres	418 331	–	36	10	40	69
Woodland not pastured — farms	133	1	–	–	2	5
acres	79 575	5	–	–	76	29
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 769	6	27	19	30	62
acres	26 918 939	25	558	603	1 178	3 499
Improved pastureland and rangeland — farms	1 015	3	18	6	10	25
acres	697 864	12	394	253	405	1 206
Unimproved pastureland and rangeland — farms	4 222	3	10	14	24	42
acres	26 221 075	13	164	350	773	2 293
Other land (see text) — farms	4 206	200	81	46	108	104
acres	403 969	310	614	487	2 017	1 664
Total pastureland — farms	5 975	12	74	36	92	151
acres	27 840 922	46	1 459	1 217	3 698	8 576
Irrigated land — farms	4 195	21	93	49	122	170
acres	1 426 725	62	2 314	2 007	6 889	13 245
Irrigated cropland harvested — farms	4 036	12	68	44	110	163
acres	1 059 496	29	1 583	1 595	5 416	10 875
Artificial drainage — farms	577	–	16	9	6	28
acres drained	95 082	–	331	256	315	1 535
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 953	10	3	3	11	11
number	15 529	24	3	6	252	16
acres	35 589	36	3	22	57	10
Race and Tenure of Farm Operator						
All farm operators	6 885	217	148	80	166	212
Full owners	2 901	195	111	58	129	136
Part owners	3 164	2	8	9	14	45
Tenants	820	20	29	13	23	31

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
Farms and Land in Farms							
Farms—number	322	180	225	983	912	884	2 556
percent	4.7	2.6	3.3	14.3	13.2	12.8	37.1
Land in farms—acres	51 232	35 315	53 481	360 053	655 395	1 263 220	27 909 623
Average size of farm—acres	159	196	238	366	719	1 429	10 919
Value of land and buildings—$1,000	27 466	20 177	26 140	149 788	181 394	232 522	1 831 105
Average per farm—dollars	85 299	112 097	116 176	152 378	198 897	263 034	716 395
Average per acre—dollars	536	571	489	416	277	184	66
Farms by value of farm:							
$1 to $9,999	–	–	–	2	–	–	–
$10,000 to $19,999	17	3	4	1	1	4	–
$20,000 to $39,999	47	24	24	78	45	18	7
$40,000 to $69,999	80	40	39	141	111	62	39
$70,000 to $99,999	85	39	41	122	121	101	68
$100,000 to $149,999	55	36	57	215	161	168	206
$150,000 to $199,999	27	16	28	180	118	145	204
$200,000 to $499,999	8	21	31	235	293	274	973
$500,000 and over	3	1	1	9	62	112	1 059
Owned and rented land by farm operator:							
Land owned—farms	277	149	186	874	787	793	2 321
acres	55 762	26 905	53 572	299 715	502 220	933 086	17 365 411
Land rented or leased from others—farms	98	79	87	427	489	555	2 075
acres	14 023	10 184	14 856	101 908	237 358	424 701	11 140 403
Land rented or leased to others—farms	39	17	21	100	74	92	249
acres	18 553	1 774	14 947	41 570	84 183	94 567	596 191
Land in Farms According to Use							
Total cropland—farms	318	167	216	960	863	806	2 109
acres	41 466	25 404	38 882	245 676	346 866	374 562	1 445 869
Harvested cropland—farms	305	161	204	924	832	776	2 029
acres	28 044	16 591	27 189	155 703	195 321	235 803	970 269
Farms by acres harvested:							
1 to 49 acres	57	30	27	64	53	56	91
50 to 99 acres	107	41	37	182	110	99	185
100 to 199 acres	141	85	100	347	233	184	412
200 to 499 acres	–	5	40	331	376	273	730
500 to 999 acres	–	–	–	–	60	148	380
1,000 acres and over	–	–	–	–	–	16	231
1,000 to 1,999 acres	–	–	–	–	–	16	183
2,000 acres and over	–	–	–	–	–	–	48
Cropland:							
Pasture or grazing only—farms	176	104	122	583	450	273	553
acres	11 343	7 266	10 206	72 815	109 561	59 639	223 844
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	7	9	4	46	39	22	33
acres	121	215	55	1 887	2 443	4 271	19 613
On which all crops failed—farms	12	5	9	37	48	58	122
acres	426	57	157	1 276	2 502	4 850	16 712
In cultivated summer fallow—farms	16	14	16	118	178	225	494
acres	824	1 149	781	9 490	33 329	63 623	196 404
Idle—farms	23	5	8	70	39	46	71
acres	708	126	494	4 505	3 710	6 376	19 027
Total woodland—farms	14	17	8	57	85	115	259
acres	607	790	436	6 297	18 151	52 767	418 593
Woodland pastured—farms	6	12	6	47	66	96	236
acres	304	528	179	4 946	11 663	39 819	360 737
Woodland not pastured—farms	8	5	3	14	27	30	38
acres	303	262	257	1 351	6 488	12 948	57 856
Pastureland and rangeland, other than cropland and woodland pasture—farms	114	63	97	485	581	779	2 506
acres	6 336	6 401	10 262	83 831	257 898	807 805	25 740 543
Improved pastureland and rangeland—farms	42	23	30	180	156	161	361
acres	2 503	2 288	2 922	24 908	45 594	104 431	512 948
Unimproved pastureland and rangeland—farms	77	49	72	347	490	682	2 412
acres	3 833	4 113	7 340	58 923	212 304	703 374	25 227 595
Other land (see text)—farms	173	94	156	659	539	556	1 490
acres	2 823	2 720	3 901	24 249	32 480	28 086	304 618
Total pastureland—farms	238	147	186	836	819	847	2 537
acres	17 983	14 195	20 647	161 592	379 122	907 263	26 325 124
Irrigated land—farms	269	147	199	793	636	455	1 241
acres	27 111	15 753	27 913	154 296	182 688	161 164	833 283
Irrigated cropland harvested—farms	253	139	191	769	624	449	1 214
acres	21 827	12 460	23 546	123 926	140 943	128 143	589 153
Artificial drainage—farms	37	31	37	147	101	69	96
acres drained	2 962	2 421	3 479	18 286	22 766	17 222	25 509
Artificial ponds, pits, reservoirs, and earthen tanks—farms	16	11	21	129	147	301	1 290
number	23	19	45	278	407	1 219	13 237
acres	22	14	40	361	729	1 649	32 646
Race and Tenure of Farm Operator							
All farm operators	322	180	225	983	912	884	2 556
Full owners	230	101	140	559	426	332	484
Part owners	40	48	46	310	359	458	1 825
Tenants	52	31	39	114	127	94	247

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	6 242	207	144	80	160	208
Full owners	2 741	185	108	58	125	133
Part owners	2 726	2	8	9	13	44
Tenants	775	20	28	13	22	31
Black and other races[1]	71	1	1	–	4	–
Full owners	20	1	–	–	2	–
Part owners	38	–	–	–	1	–
Tenants	13	–	1	–	1	–
Farms by Type of Organization						
Individual or family—farms	5 709	197	139	78	154	200
acres	16 957 200	358	4 081	4 415	12 638	23 441
Partnership—farms	604	11	6	2	10	8
acres	3 175 899	20	182	110	802	965
Corporation, including family owned—farms	555	7	3	–	2	3
acres	10 014 362	23	41	–	163	330
Other—farms	17	2	–	–	–	1
acres	228 549	2	–	–	–	120
Farm Credit						
Total operator farm debt—farms	3 727	57	61	32	67	109
$1,000	361 478	942	940	511	1 225	2 034
Debts secured by real estate—farms	2 865	24	39	18	49	73
$1,000	234 495	192	477	337	845	1 200
Debts not secured by real estate—farms	2 471	41	43	20	34	68
$1,000	126 983	750	464	174	380	834
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	92	8	5	3	6	1
25 to 34 years	662	24	17	7	24	29
35 to 44 years	1 111	28	30	8	37	25
45 to 54 years	1 733	51	36	23	36	64
55 to 64 years	1 639	44	20	21	39	59
65 years and over	1 076	53	37	18	22	30
Average age	51.7	52.2	50.8	53.7	49.2	51.2
Farm operators by place of residence:						
On farm operated	4 563	92	97	42	96	138
On another farm	184	9	9	2	7	3
In a rural area, not on a farm	102	5	3	10	4	5
In a city, town, or urban area	494	12	8	8	21	14
Farm operators by principal occupation:						
Farming	4 989	135	84	50	80	131
Other	1 324	73	61	30	84	77
Farm operators reporting off-farm income—						
Greater than value of farm products sold	1 133	50	62	26	79	64
Less than value of farm products sold	3 137	48	40	25	47	93
Not reporting or none	2 043	110	43	29	38	51
Farm operators reporting days of work off farm	2 071	63	72	36	100	110
1 to 49 days	542	12	3	3	9	16
50 to 99 days	199	5	3	5	9	8
100 to 149 days	168	1	3	1	5	6
150 to 199 days	216	9	8	7	13	20
200 days and over	946	36	55	20	64	60
Persons in household (other than farm operator) working off farm:						
Farms reporting	1 111	26	33	21	32	40
Number of persons	1 357	34	39	29	41	46
By number of days worked:						
1 to 49 days	379	8	3	8	5	6
50 to 99 days	163	2	–	6	7	1
100 to 149 days	138	2	7	2	6	5
150 to 199 days	171	5	6	2	2	9
200 days and over	506	17	23	11	21	25
Farms by Size						
1 to 9 acres	217	217	–	–	–	–
10 to 49 acres	148	–	148	–	–	–
50 to 69 acres	80	–	–	80	–	–
70 to 99 acres	166	–	–	–	166	–
100 to 139 acres	212	–	–	–	–	212
140 to 179 acres	322	–	–	–	–	–
180 to 219 acres	180	–	–	–	–	–
220 to 259 acres	225	–	–	–	–	–
260 to 499 acres	983	–	–	–	–	–
500 to 999 acres	912	–	–	–	–	–
1,000 to 1,999 acres	884	–	–	–	–	–
2,000 acres and over	2 556	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	975	1	16	10	35	36
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]	316	177	220	951	851	836	2 092
Full owners	224	99	136	542	407	316	408
Part owners	40	48	45	303	322	429	1 463
Tenants	52	30	39	106	122	91	221
Black and other races[1]	3	1	3	14	23	8	13
Full owners	3	1	3	3	3	2	2
Part owners	–	–	–	5	19	4	9
Tenants	–	–	–	6	1	2	2
Farms by Type of Organization							
Individual or family — farms	301	164	206	889	798	763	1 820
acres	47 952	32 202	49 045	324 651	574 288	1 086 789	14 797 340
Partnership — farms	18	14	17	76	76	81	285
acres	2 805	2 750	3 986	28 386	53 745	118 939	2 963 209
Corporation, including family owned — farms	2	1	2	18	38	39	440
acres	332	180	450	7 016	27 362	55 542	9 922 923
Other — farms	1	1	–	–	–	1	11
acres	143	183	–	–	–	1 950	226 151
Farm Credit							
Total operator farm debt — farms	163	97	113	523	523	503	1 479
$1,000	3 333	2 244	3 831	23 686	29 814	37 111	255 807
Debts secured by real estate — farms	117	72	85	408	395	407	1 178
$1,000	2 147	1 460	2 450	14 741	18 469	25 344	166 835
Debts not secured by real estate — farms	98	62	70	345	351	348	991
$1,000	1 186	784	1 381	8 945	11 346	11 768	88 973
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	12	5	1	15	12	7	17
25 to 34 years	47	31	29	96	103	66	189
35 to 44 years	44	36	37	178	174	148	366
45 to 54 years	80	39	63	257	240	234	610
55 to 64 years	87	41	65	261	224	242	536
65 years and over	49	26	28	158	121	147	387
Average age	50.3	48.8	50.8	51.5	50.5	52.7	52.6
Farm operators by place of residence:							
On farm operated	226	112	160	738	636	649	1 577
On another farm	21	12	4	23	33	16	45
In a rural area, not on a farm	3	4	3	21	14	13	17
In a city, town, or urban area	29	16	23	68	67	79	149
Farm operators by principal occupation:							
Farming	231	125	170	775	696	708	1 804
Other	88	53	53	190	178	136	301
Farm operators reporting off-farm income —							
Greater than value of farm products sold	85	45	46	190	147	131	208
Less than value of farm products sold	157	70	99	501	448	465	1 144
Not reporting or none	77	63	78	274	279	248	753
Farm operators reporting days of work off farm	142	72	73	353	306	272	472
1 to 49 days	23	11	14	85	88	95	183
50 to 99 days	11	5	9	34	22	33	55
100 to 149 days	15	4	7	36	28	20	42
150 to 199 days	15	8	2	36	35	27	36
200 days and over	78	44	41	162	133	97	156
Persons in household (other than farm operator) working off farm:							
Farms reporting	68	41	39	176	154	173	308
Number of persons	78	56	48	216	181	206	383
By number of days worked:							
1 to 49 days	15	17	13	56	59	65	124
50 to 99 days	14	7	11	24	23	22	46
100 to 149 days	8	11	4	22	15	21	35
150 to 199 days	10	9	2	25	21	31	49
200 days and over	31	12	18	89	63	67	129
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	322	–	–	–	–	–	–
180 to 219 acres	–	180	–	–	–	–	–
220 to 259 acres	–	–	225	–	–	–	–
260 to 499 acres	–	–	–	983	–	–	–
500 to 999 acres	–	–	–	–	912	–	–
1,000 to 1,999 acres	–	–	–	–	–	884	–
2,000 acres and over	–	–	–	–	–	–	2 556
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	59	36	45	186	154	180	217
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)	1 022	4	24	25	36	65
Vegetable and melon farms (016)	4	–	1	–	2	1
Fruit and tree nut farms (017)	–	–	–	–	–	–
Horticultural specialty farms (018)	11	6	4	–	1	–
General farms, primarily crop (0191)	153	–	3	1	4	2
Livestock farms, except dairy, poultry, and animal specialty (021)	4 393	173	75	39	77	84
Dairy farms (024)	194	7	7	4	6	18
Poultry and egg farms (025)	9	2	1	–	1	2
Animal specialty farms (027)	76	24	16	1	3	1
General farms, primarily livestock (0291)	28	–	–	–	–	–
Farms not classified by SIC	20	–	1	–	1	3
Value of Products Sold						
Market value of agricultural products sold—farms	6 885	217	148	80	166	212
$1,000	358 229	3 461	7 226	1 114	4 981	4 581
Farms by value of agricultural products sold:						
$500,000 and over	60	1	1	–	1	1
$200,000 to $499,999	214	1	1	–	–	–
$100,000 to $199,999	502	3	2	–	2	1
$40,000 to $99,999	1 434	10	10	4	8	20
$20,000 to $39,999	1 397	25	14	12	14	38
$10,000 to $19,999	1 394	27	23	17	27	45
$5,000 to $9,999	1 007	56	44	25	51	47
$2,500 to $4,999	680	84	44	19	53	52
Under $2,500 (see text)	197	10	9	3	10	8
Grain sold—farms	2 602	1	27	34	73	88
$1,000	50 121	9	128	169	422	805
Sales of $40,000 and over—farms	364	–	–	–	–	1
$1,000	24 318	–	–	–	–	(D)
Tobacco sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 988	2	23	35	47	82
$1,000	21 943	4	62	127	153	428
Sales of $40,000 and over—farms	99	–	–	–	–	–
$1,000	7 567	–	–	–	–	–
Other field crops sold—farms	594	4	18	7	12	23
$1,000	48 879	4	294	125	198	734
Sales of $40,000 and over—farms	377	–	–	–	–	7
$1,000	44 342	–	–	–	–	377
Vegetables, sweet corn, and melons sold—farms	27	–	1	–	2	6
$1,000	170	–	6	–	21	28
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	–	–	–	–	–
$1,000	6	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products sold—farms	363	8	16	3	8	17
$1,000	584	41	157	1	55	34
Sales of $40,000 and over—farms	4	–	1	–	1	–
$1,000	370	–	(D)	–	(D)	–
Dairy products sold—farms	352	11	9	9	9	25
$1,000	8 032	360	117	72	221	365
Sales of $40,000 and over—farms	58	3	2	–	2	1
$1,000	5 145	327	(D)	–	(D)	(D)
Cattle and calves sold—farms	5 688	163	81	51	111	134
$1,000	186 036	1 910	5 627	482	3 670	1 873
Sales of $40,000 and over—farms	960	7	3	3	4	2
$1,000	133 182	929	5 279	(D)	3 107	(D)
Hogs and pigs sold—farms	537	29	28	6	26	18
$1,000	2 742	251	217	73	173	109
Sales of $40,000 and over—farms	12	–	2	–	1	2
$1,000	623	–	(D)	–	(D)	(D)
Sheep, lambs, and wool sold—farms	1 529	31	23	6	20	30
$1,000	36 960	267	94	61	38	191
Sales of $40,000 and over—farms	236	2	–	1	–	2
$1,000	27 837	(D)	–	(D)	–	(D)
Other livestock and livestock products sold—farms	648	31	24	5	13	13
$1,000	2 242	465	419	5	26	15
Sales of $40,000 and over—farms	8	2	3	–	–	–
$1,000	976	(D)	303	–	–	–
Nursery and greenhouse products sold—farms	20	6	5	–	1	–
$1,000	425	150	106	–	3	–
Sales of $40,000 and over—farms	3	1	1	–	–	–
$1,000	205	(D)	(D)	–	–	–
Forest products sold—farms	40	–	–	–	–	–
$1,000	91	–	–	–	–	–
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)	95	37	58	272	196	95	115
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	12	8	11	43	30	23	16
Livestock farms, except dairy, poultry, and animal specialty (021)	130	78	98	403	486	568	2 182
Dairy farms (024)	25	14	8	54	34	9	8
Poultry and egg farms (025)	–	–	–	2	–	1	–
Animal specialty farms (027)	1	5	2	7	7	4	5
General farms, primarily livestock (0291)	–	2	2	11	2	2	9
Farms not classified by SIC	–	–	1	5	3	2	4
Value of Products Sold							
Market value of agricultural products sold — farms	322	180	225	983	912	884	2 556
$1,000	6 494	4 332	8 037	44 851	47 228	36 949	188 975
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	1	8	9	38
$200,000 to $499,999	–	–	2	27	44	22	117
$100,000 to $199,999	2	6	16	94	75	34	267
$40,000 to $99,999	51	22	53	191	136	149	780
$20,000 to $39,999	55	39	39	163	174	209	615
$10,000 to $19,999	69	43	37	200	228	223	455
$5,000 to $9,999	72	44	35	163	121	146	203
$2,500 to $4,999	59	19	30	104	103	65	48
Under $2,500 (see text)	14	7	13	40	23	27	33
Grain sold — farms	178	83	121	528	429	392	648
$1,000	1 854	1 145	2 252	9 684	8 560	8 353	16 739
Sales of $40,000 and over — farms	7	5	14	68	55	68	146
$1,000	(D)	282	721	3 905	3 618	4 326	11 057
Tobacco sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold — farms	134	69	88	457	365	246	440
$1,000	720	336	646	3 630	4 061	3 841	7 936
Sales of $40,000 and over — farms	–	–	1	4	16	25	53
$1,000	–	–	(D)	(D)	987	2 009	4 301
Other field crops sold — farms	47	22	53	193	128	52	35
$1,000	1 646	875	2 699	14 299	14 830	8 054	5 120
Sales of $40,000 and over — farms	16	7	33	136	111	42	25
$1,000	969	503	2 198	12 951	14 472	7 880	4 992
Vegetables, sweet corn, and melons sold — farms	2	2	1	7	4	–	2
$1,000	19	15	12	36	32	–	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	–	–	–	1	1	1	–
$1,000	–	–	–	1	3	2	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	26	11	16	52	50	46	110
$1,000	8	3	51	40	22	133	40
Sales of $40,000 and over — farms	–	–	1	–	–	1	–
$1,000	–	–	(D)	–	–	(D)	–
Dairy products sold — farms	34	17	15	85	59	33	46
$1,000	456	471	155	1 894	1 894	1 117	910
Sales of $40,000 and over — farms	3	2	1	14	18	9	3
$1,000	179	(D)	(D)	920	1 505	999	613
Cattle and calves sold — farms	205	127	161	732	752	773	2 398
$1,000	1 341	1 067	1 871	10 825	14 302	13 432	129 638
Sales of $40,000 and over — farms	2	5	8	51	70	55	750
$1,000	100	270	703	5 289	7 763	5 595	102 754
Hogs and pigs sold — farms	30	21	16	97	77	64	125
$1,000	196	117	39	439	269	322	538
Sales of $40,000 and over — farms	1	–	–	3	–	1	2
$1,000	(D)	–	–	136	–	(D)	(D)
Sheep, lambs, and wool sold — farms	60	36	42	185	204	194	698
$1,000	243	208	280	3 760	2 967	1 638	27 213
Sales of $40,000 and over — farms	2	1	3	11	9	11	194
$1,000	(D)	(D)	157	2 843	1 767	733	21 862
Other livestock and livestock products sold — farms	18	7	11	68	76	67	315
$1,000	10	83	15	217	163	44	781
Sales of $40,000 and over — farms	–	–	–	2	–	–	1
$1,000	–	–	–	(D)	–	–	(D)
Nursery and greenhouse products sold — farms	–	1	1	3	3	–	–
$1,000	–	14	18	25	109	–	–
Sales of $40,000 and over — farms	–	–	–	–	1	–	–
$1,000	–	–	–	–	(D)	–	–
Forest products sold — farms	–	1	–	1	7	11	20
$1,000	–	(Z)	–	1	17	14	60
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__	6 885	217	148	80	166	212
$1,000__	311 351	3 233	7 706	887	4 710	3 631
Livestock and poultry purchased _farms__	3 531	106	73	36	73	74
$1,000__	73 507	790	3 532	272	1 783	743
Feed for livestock and poultry ___farms__	5 368	189	102	56	104	128
$1,000__	52 524	1 197	2 767	205	1 716	1 010
Commercially mixed formula feeds _____farms__	4 050	140	69	29	61	89
tons__	151 135	3 477	3 944	134	1 607	2 301
$1,000__	20 610	505	577	20	227	290
Feed ingredients_____farms__	1 183	45	22	15	11	25
tons__	22 227	248	4 395	194	1 036	176
$1,000__	2 804	35	355	26	125	29
Whole grains _____farms__	2 777	104	62	38	63	61
tons__	175 300	3 923	12 739	968	8 797	3 620
$1,000__	18 674	413	1 645	114	873	369
Hay, green chop, and silage ___farms__	1 524	32	35	14	32	35
tons__	263 787	9 204	8 059	1 571	10 574	6 261
$1,000__	10 436	244	191	45	491	322
Animal health cost for livestock and poultry _____farms__	4 726	126	68	45	81	102
$1,000__	3 127	25	55	7	29	27
Seeds, bulbs, plants, and trees __farms__	2 783	17	45	34	67	91
$1,000__	3 816	14	17	13	33	66
Commercial fertilizer purchased__farms__	2 478	14	50	28	53	103
$1,000__	11 653	5	34	23	61	175
Commercial fertilizer used _____farms__	2 198	5	43	25	37	88
acres fertilized__	478 888	10	952	839	1 523	5 256
dry tons__	53 073	2	169	92	206	772
liquid or gas tons__	6 086	1	5	10	8	54
Other agricultural chemicals (see text) _____farms__	2 356	10	38	21	47	68
$1,000__	2 631	1	9	5	10	28
Lime _____farms__	–	–	–	–	–	–
tons__	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	6 860	214	144	80	166	208
$1,000__	17 361	189	150	54	153	228
Gasoline _____farms__	6 732	207	133	77	161	201
$1,000__	11 182	148	102	35	102	152
Diesel oil_____farms__	4 068	54	58	41	62	104
$1,000__	3 545	16	25	8	22	43
LP gas, butane, and propane __farms__	2 147	31	26	20	27	37
$1,000__	1 335	7	6	5	14	14
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	6 852	213	143	80	166	207
$1,000__	1 299	17	17	6	15	19
Hired farm labor _____farms__	3 217	40	44	12	38	53
$1,000__	24 024	136	163	13	93	105
Workers by number of days worked:						
150 days or more _____farms__	1 722	12	6	1	4	14
workers__	4 337	25	18	1	13	20
25 to 149 days _____farms__	1 481	13	18	3	11	14
workers__	5 233	37	62	4	16	37
Less than 25 days_____farms__	1 484	25	30	9	27	32
workers__	7 259	106	87	38	68	153
Contract labor _____farms__	990	8	14	5	9	20
$1,000__	3 066	5	48	6	12	26
Machine hire and customwork___farms__	2 787	35	47	45	84	99
$1,000__	5 436	16	29	31	64	117
All other production expenses ___farms__	6 839	216	147	80	165	211
$1,000__	114 207	853	900	257	755	1 106
Farm-Related Income and Expenses						
Farm-related income _____farms__	2 333	21	50	23	31	60
$1,000__	11 723	99	222	90	72	202
$10,000 and over _____farms__	250	2	5	2	2	5
$1,000__	7 237	(D)	126	(D)	23	85
Farm-related income from—						
Customwork and other agricultural services_____farms__	647	5	18	3	9	24
$1,000__	2 512	61	86	9	17	66
Recreational services _____farms__	484	1	3	–	–	1
$1,000__	1 075	1	56	–	–	(Z)
Payments from government farm programs _____farms__	1 084	7	18	9	13	30
$1,000__	2 113	3	9	5	10	38
Rent from farmland and payments from lease or sale of allotments_____farms__	692	9	11	15	12	22
$1,000__	5 400	32	44	76	40	87
Other farm-related income ____farms__	286	5	8	2	2	10
$1,000__	623	2	26	(Z)	6	10
Expenses for farm-related income sources _____farms__	797	4	20	11	17	31
$1,000__	2 773	40	62	18	17	69

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	322	180	225	983	912	884	2 556
$1,000	4 119	2 947	4 948	30 039	34 010	28 956	186 166
Livestock and poultry purchased - farms	143	84	99	470	469	412	1 492
$1,000	676	437	879	6 562	7 038	5 437	45 357
Feed for livestock and poultry --- farms	215	117	153	675	662	719	2 248
$1,000	516	489	475	3 543	4 125	3 806	32 675
Commercially mixed formula feeds ---------- farms	150	74	90	478	491	527	1 852
tons	1 328	1 333	1 140	9 158	9 784	9 632	107 298
$1,000	217	209	169	1 323	1 490	1 317	14 266
Feed ingredients ---------- farms	57	25	35	131	146	150	521
tons	258	297	178	1 047	1 306	1 061	12 032
$1,000	38	46	25	175	185	150	1 615
Whole grains ---------- farms	99	67	87	371	337	352	1 136
tons	1 769	1 500	1 443	11 634	13 365	14 514	101 030
$1,000	194	166	171	1 282	1 478	1 616	10 352
Hay, green chop, and silage --- farms	47	30	42	155	165	235	702
tons	1 535	1 431	2 893	23 865	27 962	17 074	153 357
$1,000	67	68	108	763	973	723	6 442
Animal health cost for livestock and poultry ---------- farms	153	97	125	607	607	626	2 089
$1,000	36	23	30	200	249	253	2 193
Seeds, bulbs, plants, and trees -- farms	181	87	136	555	448	329	793
$1,000	148	83	162	831	785	418	1 246
Commercial fertilizer purchased -- farms	171	81	130	532	386	274	656
$1,000	334	190	514	2 486	2 658	1 564	3 607
Commercial fertilizer used ------ farms	142	76	123	492	354	244	569
acres fertilized	11 494	6 527	14 839	76 895	85 471	61 084	213 998
dry tons	1 326	801	1 952	10 467	11 697	6 980	18 609
liquid or gas tons	168	102	404	1 000	1 091	1 169	2 077
Other agricultural chemicals (see text) ---------- farms	125	79	110	440	326	294	798
$1,000	72	48	79	512	582	389	896
Lime ---------- farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------ farms	320	179	224	981	910	881	2 553
$1,000	409	259	334	1 945	2 188	2 077	9 375
Gasoline ---------- farms	308	178	219	966	895	872	2 515
$1,000	264	175	216	1 205	1 319	1 309	6 154
Diesel oil ---------- farms	187	102	145	625	614	530	1 546
$1,000	78	50	78	498	575	486	1 667
LP gas, butane, and propane -- farms	86	36	50	244	256	263	1 071
$1,000	31	13	11	91	125	121	895
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	320	177	223	981	909	881	2 552
$1,000	35	22	29	150	169	161	659
Hired farm labor ---------- farms	95	59	88	424	406	379	1 579
$1,000	137	165	213	1 700	2 432	2 149	16 717
Workers by number of days worked:							
150 days or more ---------- farms	12	12	21	150	191	188	1 111
workers	20	24	25	235	380	344	3 232
25 to 149 days ---------- farms	21	18	42	186	199	175	781
workers	35	74	121	715	724	533	2 875
Less than 25 days ---------- farms	70	34	51	220	203	170	613
workers	330	174	270	1 092	1 034	755	3 152
Contract labor ---------- farms	44	14	39	138	109	100	490
$1,000	80	28	83	478	416	348	1 535
Machine hire and customwork --- farms	152	87	114	479	401	358	886
$1,000	155	99	168	661	752	868	2 475
All other production expenses --- farms	316	178	221	978	907	874	2 546
$1,000	1 555	1 125	2 012	11 121	12 784	11 647	70 090
Farm-Related Income and Expenses							
Farm-related income ---------- farms	129	49	72	351	307	293	947
$1,000	319	170	264	1 397	1 091	1 318	6 481
$10,000 and over ---------- farms	8	4	7	26	23	40	126
$1,000	129	70	130	681	447	821	4 634
Farm-related income from —							
Customwork and other agricultural services ---------- farms	39	15	24	123	104	98	185
$1,000	110	70	108	474	300	522	689
Recreational services -------- farms	3	5	–	24	31	58	358
$1,000	1	16	–	166	123	80	632
Payments from government farm programs ---------- farms	79	23	44	193	148	115	405
$1,000	75	25	85	388	330	292	852
Rent from farmland and payments from lease or sale of allotments ---------- farms	27	17	15	94	80	92	298
$1,000	115	49	67	332	303	376	3 878
Other farm-related income ---- farms	13	4	4	37	39	39	123
$1,000	17	9	4	38	34	47	429
Expenses for farm-related income sources ---------- farms	48	20	17	119	96	112	302
$1,000	85	53	50	462	265	317	1 334

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income—farms	3 697	92	87	50	121	145
$1,000	34 355	660	915	444	1 175	1 315
Farms by family off-farm income:						
$1 to $249	171	3	3	1	4	4
$250 to $499	159	3	1	–	4	3
$500 to $999	226	3	3	2	1	5
$1,000 to $4,999	1 282	29	9	15	23	44
$5,000 to $9,999	753	25	28	10	41	45
$10,000 to $19,999	783	27	36	17	37	34
$20,000 to $29,999	146	2	6	5	10	6
$30,000 and over	177	–	1	–	1	4
Family off-farm income from—						
Nonfarm-related business—farms	615	15	20	13	32	28
$1,000	6 450	86	164	110	251	269
Wages, salaries, commissions, and tips—farms	2 155	67	68	33	80	108
$1,000	15 760	485	703	253	783	834
Interest, dividends, or royalties—farms	1 819	23	32	21	50	59
$1,000	9 107	39	22	34	83	158
Federal Social Security, pensions, etc.—farms	629	15	9	9	19	19
$1,000	1 675	45	25	36	51	48
Rent of nonfarm property—farms	361	5	3	5	8	4
$1,000	1 364	5	1	11	7	6
Selected Machinery and Equipment						
Automobiles—farms	5 750	179	119	48	132	175
number	8 189	200	141	52	205	230
2 or 3—farms	1 708	19	18	4	21	38
number	3 673	40	40	8	46	84
4 and over—farms	125	–	–	–	8	3
number	599	–	–	–	56	12
Motortrucks, including pickups—farms	6 554	191	125	69	145	197
number	17 862	275	210	104	210	366
2 or 3—farms	3 057	44	36	24	49	84
number	7 281	96	81	56	111	178
4 and over—farms	1 590	8	10	1	1	22
number	8 674	40	50	4	4	97
Tractors, excluding garden tractors and motor tillers—farms	6 217	152	100	65	136	186
number	19 414	296	177	122	290	419
2 or 3—farms	3 086	94	47	37	80	105
number	7 523	201	104	79	179	236
4 and over—farms	2 145	10	6	5	15	32
number	10 905	47	26	20	70	134
Wheel tractors, excluding garden tractors and motor tillers—farms	6 173	149	98	64	134	186
number	18 157	290	171	120	281	412
Crawler tractors—farms	1 096	6	6	2	8	7
number	1 257	6	6	2	9	7
Grain and bean combines, self-propelled—farms	1 442	17	2	3	12	35
number	1 660	17	2	3	12	39
Cornpickers, corn heads, and picker-shellers—farms	342	1	2	4	1	7
number	381	1	2	4	1	7
Corn heads for combines—farms	133	–	–	–	–	–
number	148	–	–	–	–	–
Other cornpickers and picker-shellers—farms	231	1	2	4	1	7
number	233	1	2	4	1	7
Mower conditioners—farms	960	5	11	5	24	23
number	1 084	5	11	5	24	23
Pickup balers—farms	3 802	44	15	33	58	98
number	4 131	48	16	33	58	104
Windrowers, pull and self-propelled—farms	2 975	39	13	12	29	65
number	3 217	40	13	12	29	68
Field forage harvesters, shear bar—farms	859	10	6	5	4	17
number	956	10	6	7	4	18
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	6 822	210	139	76	162	212
$1,000	224 781	3 603	1 901	1 127	2 402	4 365
Farms by value group:						
$1 to $4,999—farms	501	41	23	17	34	27
$1,000	1 485	127	58	45	98	90
$5,000 to $9,999—farms	719	29	42	13	30	35
$1,000	4 956	207	279	88	206	237
$10,000 to $19,999—farms	1 415	60	45	18	51	56
$1,000	19 785	(D)	(D)	252	(D)	781
$20,000 to $49,999—farms	2 926	76	27	27	45	80
$1,000	91 344	2 070	799	683	1 240	2 341
$50,000 to $99,999—farms	932	3	2	1	2	11
$1,000	59 766	184	(D)	58	(D)	591
$100,000 and over—farms	329	1	–	–	–	3
$1,000	47 445	(D)	–	–	–	324

[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	202	104	131	590	499	527	1 149
$1,000	1 424	897	970	4 777	4 153	4 349	13 276
Farms by family off-farm income:							
$1 to $249	4	5	11	28	22	25	61
$250 to $499	8	6	7	22	20	23	62
$500 to $999	14	3	3	43	31	37	81
$1,000 to $4,999	76	29	47	202	180	194	434
$5,000 to $9,999	43	21	26	124	104	99	187
$10,000 to $19,999	44	35	28	133	102	102	188
$20,000 to $29,999	11	2	5	24	19	23	33
$30,000 and over	2	3	4	14	21	24	103
Family off-farm income from—							
Nonfarm-related business—farms	31	23	26	91	80	84	172
$1,000	129	246	203	801	973	1 161	2 057
Wages, salaries, commissions, and tips—farms	141	73	76	342	328	295	544
$1,000	1 048	567	577	2 479	2 348	1 865	3 818
Interest, dividends, or royalties—farms	65	43	55	289	241	264	677
$1,000	132	56	126	1 053	576	971	5 856
Federal Social Security, pensions, etc.—farms	32	12	20	109	81	104	200
$1,000	64	19	38	298	222	255	574
Rent of nonfarm property—farms	21	8	11	53	35	58	150
$1,000	51	9	25	145	35	98	971
Selected Machinery and Equipment							
Automobiles—farms	256	154	192	851	766	745	2 133
number	310	204	248	1 175	1 056	1 038	3 330
2 or 3—farms	51	38	51	262	248	207	751
number	105	85	107	559	523	448	1 628
4 and over—farms	–	1	–	9	5	16	83
number	–	4	–	36	20	68	403
Motortrucks, including pickups—farms	299	165	214	932	880	857	2 480
number	555	324	495	2 446	2 428	2 245	8 204
2 or 3—farms	144	83	101	425	403	442	1 222
number	337	191	243	1 002	954	1 052	2 980
4 and over—farms	19	15	42	235	225	181	831
number	82	66	181	1 172	1 222	959	4 797
Tractors, excluding garden tractors and motor tillers—farms	294	149	203	920	846	829	2 337
number	731	402	577	2 792	2 715	2 541	8 352
2 or 3—farms	158	92	99	489	404	445	1 036
number	372	228	245	1 212	1 004	1 112	2 551
4 and over—farms	67	33	64	306	311	263	1 033
number	290	150	292	1 455	1 580	1 308	5 533
Wheel tractors, excluding garden tractors and motor tillers—farms	293	149	200	918	844	826	2 312
number	709	394	552	2 700	2 610	2 424	7 494
Crawler tractors—farms	22	7	21	79	89	106	743
number	22	8	25	92	105	117	858
Grain and bean combines, self-propelled—farms	60	30	64	297	253	246	423
number	63	32	69	344	289	277	513
Cornpickers, corn heads, and picker-shellers—farms	20	17	20	95	74	35	66
number	22	17	21	107	83	40	76
Corn heads for combines—farms	8	3	7	38	32	21	24
number	8	3	7	44	35	21	30
Other cornpickers and picker-shellers—farms	14	14	14	63	47	19	45
number	14	14	14	63	48	19	46
Mower conditioners—farms	42	27	25	156	124	149	369
number	42	29	28	167	133	172	445
Pickup balers—farms	155	87	131	580	566	531	1 504
number	159	88	135	606	597	564	1 723
Windrowers, pull and self-propelled—farms	112	63	91	432	450	396	1 273
number	115	63	92	449	465	411	1 460
Field forage harvesters, shear bar—farms	39	19	31	201	164	120	243
number	40	20	32	222	174	132	291
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	321	177	221	975	904	880	2 545
$1,000	6 781	3 865	6 876	32 175	31 154	29 910	100 624
Farms by value group:							
$1 to $4,999—farms	34	18	18	69	64	54	102
$1,000	99	56	52	184	195	169	313
$5,000 to $9,999—farms	46	31	22	98	92	89	192
$1,000	308	218	142	679	630	615	1 347
$10,000 to $19,999—farms	84	30	39	200	188	193	451
$1,000	1 121	407	551	2 819	2 595	2 613	6 369
$20,000 to $49,999—farms	136	88	108	401	379	382	1 177
$1,000	3 912	2 664	3 531	12 675	12 092	11 743	37 594
$50,000 to $99,999—farms	20	10	30	165	128	113	447
$1,000	(D)	521	2 015	10 520	8 280	7 181	28 913
$100,000 and over—farms	1	–	4	42	53	49	176
$1,000	(D)	–	584	5 299	7 362	7 589	26 087

[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	3 440	20	65	31	74	120
$1,000	14 283	6	43	28	72	203
Commercial fertilizer—farms	2 479	14	50	28	53	103
acres on which used	478 888	10	952	839	1 523	5 256
tons	59 159	3	175	102	214	825
$1,000	11 653	5	34	23	61	175
Lime—farms	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–
tons	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	347	1	1	3	5	9
acres on which used	36 850	1	5	44	122	295
$1,000	142	(Z)	(Z)	(Z)	(Z)	1
Insects on other crops—farms	328	–	2	5	1	8
acres on which used	49 622	–	32	166	77	277
$1,000	555	–	(Z)	1	1	2
Nematodes in crops—farms	138	–	5	1	2	4
acres on which used	11 481	–	92	22	43	93
$1,000	388	–	3	1	2	3
Diseases in crops and orchards—farms	39	–	1	–	–	1
acres on which used	4 896	–	3	–	–	35
$1,000	25	–	(Z)	–	–	1
Weeds or grass in crops—farms	1 218	–	18	9	20	43
acres on which used	165 790	–	298	151	902	2 586
$1,000	979	–	2	1	5	18
Weeds or brush in pasture—farms	260	1	–	1	7	4
acres on which used	66 509	5	–	9	107	30
$1,000	217	(Z)	–	(Z)	(Z)	(Z)
Weeds on other land—farms	545	–	6	11	10	12
acres on which used	20 442	–	18	38	50	90
$1,000	77	–	(Z)	(Z)	(Z)	1
Defoliation, growth of crops, or thinning of fruit—farms	23	–	1	–	2	–
acres on which used	2 098	–	33	–	30	–
$1,000	18	–	(Z)	–	(Z)	–
Insect control on livestock and poultry—farms	751	5	8	5	7	11
$1,000	150	1	2	(Z)	1	1
Other chemicals (see text)—farms	263	5	6	4	6	7
$1,000	81	(Z)	1	1	1	1
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	1 822	60	56	29	39	67
Under 1,000 bushels	839	16	19	12	29	44
1,000 to 4,999 bushels	1 467	8	18	8	25	28
5,000 to 9,999 bushels	453	7	–	–	1	7
10,000 to 24,999 bushels	276	–	–	1	–	2
25,000 to 49,999 bushels	83	–	–	–	–	–
50,000 bushels and over	59	–	1	–	–	1
Not reporting	1 886	126	54	30	72	63
Livestock						
Cattle and calves—farms	5 597	154	76	46	109	139
number	1 572 707	14 998	7 596	2 535	7 843	7 969
Cows and heifers that had calved—farms	5 161	140	62	32	90	126
number	805 357	8 255	1 498	575	3 848	3 769
Beef cows—farms	4 893	128	50	27	80	103
number	792 415	7 822	1 252	468	3 518	3 160
Milk cows—farms	1 601	40	23	14	35	45
number	12 942	433	246	107	330	609
Heifers and heifer calves that had not calved—farms	4 591	111	44	31	67	106
number	382 616	3 302	776	631	2 210	1 677
Beef heifers and heifer calves—farms	4 384	106	38	26	62	86
number	372 792	3 156	668	580	2 036	1 390
Heifers and heifer calves for milk cow replacement—farms	471	16	11	6	8	26
number	9 824	146	108	51	174	287
Steers, steer calves, bulls, and bull calves—farms	4 929	111	59	42	79	113
number	384 734	3 441	5 322	1 329	1 785	2 523
Cattle and calves sold—farms	5 688	163	81	51	111	134
number	873 154	9 109	13 771	2 019	10 964	6 867
$1,000	186 036	1 910	5 627	482	3 670	1 873
Calves—farms	3 312	106	34	29	50	76
number	300 203	3 723	706	385	1 924	2 566
$1,000	37 032	451	84	55	254	322
Cattle—farms	4 901	133	71	43	90	96
number	572 951	5 386	13 065	1 634	9 040	4 301
$1,000	149 004	1 460	5 543	427	3 416	1 551
Fattened on grain and concentrates—farms	466	15	8	8	9	12
number	94 496	1 458	11 893	430	7 071	2 722
$1,000	36 524	555	5 257	139	2 960	1 176
Hogs and pigs—farms	608	29	26	5	27	19
number	26 945	2 673	1 573	822	1 826	353
Used or to be used for breeding—farms	368	23	15	3	18	12
number	4 432	450	138	60	369	66
Other—farms	562	26	26	5	25	17
number	22 513	2 223	1 435	762	1 457	287

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	203	106	155	618	486	418	1 144
$1,000	406	238	593	2 998	3 240	1 953	4 503
Commercial fertilizer—farms	171	81	130	532	386	274	657
acres on which used	11 494	6 527	14 839	76 895	85 471	61 084	213 998
tons	1 494	903	2 356	11 466	12 788	8 148	20 685
$1,000	334	190	514	2 486	2 658	1 564	3 607
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	20	9	21	81	58	33	106
acres on which used	668	420	977	4 182	4 218	3 614	22 304
$1,000	2	1	3	17	19	15	84
Insects on other crops—farms	23	16	17	79	66	39	72
acres on which used	1 245	1 414	1 081	8 525	11 621	8 639	16 545
$1,000	13	12	9	99	166	102	148
Nematodes in crops—farms	7	10	13	54	24	12	6
acres on which used	255	420	561	4 165	2 685	2 041	1 104
$1,000	8	13	16	120	119	62	41
Diseases in crops and orchards—farms	1	2	2	12	6	2	12
acres on which used	5	94	78	1 335	1 060	729	1 557
$1,000	(Z)	1	(Z)	10	8	2	4
Weeds or grass in crops—farms	70	46	67	271	212	160	302
acres on which used	4 930	3 562	6 811	31 638	34 765	29 064	51 083
$1,000	42	18	41	219	228	173	231
Weeds or brush in pasture—farms	9	7	13	40	24	39	115
acres on which used	174	176	178	1 046	1 212	2 266	61 306
$1,000	(Z)	(Z)	1	3	3	9	199
Weeds on other land—farms	32	14	29	127	92	84	128
acres on which used	386	120	436	2 167	2 305	2 319	12 513
$1,000	2	1	2	11	11	10	39
Defoliation, growth of crops, or thinning of fruit—farms	1	–	1	8	3	2	5
acres on which used	7	–	14	483	772	345	414
$1,000	(Z)	–	(Z)	3	10	2	2
Insect control on livestock and poultry—farms	12	4	20	91	79	98	411
$1,000	(Z)	(Z)	1	10	7	8	118
Other chemicals (see text)—farms	12	13	15	54	29	26	86
$1,000	5	1	6	19	11	6	30
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	89	52	57	215	221	233	704
Under 1,000 bushels	48	25	25	135	112	96	278
1,000 to 4,999 bushels	77	41	58	306	200	209	489
5,000 to 9,999 bushels	9	8	24	60	84	74	179
10,000 to 24,999 bushels	2	1	2	20	38	67	143
25,000 to 49,999 bushels	–	–	–	2	9	19	53
50,000 bushels and over	–	–	–	2	4	8	43
Not reporting	97	53	59	243	244	178	667
Livestock							
Cattle and calves—farms	212	122	157	734	750	751	2 347
number	13 365	8 816	15 137	75 361	106 538	126 567	1 185 982
Cows and heifers that had calved—farms	183	113	141	651	679	697	2 247
number	6 167	4 414	7 162	33 601	50 971	69 985	615 112
Beef cows—farms	145	90	133	586	645	686	2 220
number	5 350	3 853	6 812	30 740	48 220	68 465	612 755
Milk cows—farms	80	45	46	204	237	204	628
number	817	561	350	2 861	2 751	1 520	2 357
Heifers and heifer calves that had not calved—farms	166	95	136	586	581	600	2 068
number	4 012	2 134	4 009	20 771	23 732	26 541	292 821
Beef heifers and heifer calves—farms	135	81	129	529	550	588	2 054
number	2 788	1 945	3 788	18 814	21 447	25 678	290 502
Heifers and heifer calves for milk cow replacement—farms	46	18	17	102	73	49	99
number	1 224	189	221	1 957	2 285	863	2 319
Steers, steer calves, bulls, and bull calves—farms	168	94	136	615	660	670	2 182
number	3 186	2 268	3 966	20 989	31 835	30 041	278 049
Cattle and calves sold—farms	205	127	161	732	752	773	2 398
number	6 643	5 247	8 678	46 571	64 678	68 102	630 505
$1,000	1 341	1 067	1 871	10 825	14 302	13 432	129 638
Calves—farms	93	66	71	362	417	480	1 528
number	1 830	1 831	2 847	14 348	20 889	30 244	218 910
$1,000	231	201	398	1 882	2 584	3 736	26 836
Cattle—farms	166	102	134	629	643	675	2 119
number	4 813	3 416	5 831	32 223	43 789	37 858	411 595
$1,000	1 110	866	1 473	8 943	11 717	9 695	102 802
Fattened on grain and concentrates—farms	17	16	27	110	85	55	104
number	435	618	908	6 364	7 887	6 820	47 890
$1,000	150	265	366	2 152	2 865	2 485	18 156
Hogs and pigs—farms	31	24	25	108	89	77	148
number	1 409	1 077	299	6 462	2 509	2 631	5 311
Used or to be used for breeding—farms	18	16	13	68	51	47	84
number	325	159	45	941	363	383	1 133
Other—farms	26	21	25	100	82	68	141
number	1 084	918	254	5 521	2 146	2 248	4 178

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	537	29	28	6	26	18
number	46 738	4 458	3 446	1 954	2 638	2 092
$1,000	2 742	251	217	73	173	109
Feeder pigs — farms	168	9	11	3	9	7
number	12 131	1 120	668	1 319	416	834
$1,000	226	18	12	21	8	22
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	426	24	18	3	19	18
number	6 096	725	449	198	438	227
December 1 and May 31 — farms	342	21	13	3	14	15
number	3 222	310	222	99	193	124
June 1 and November 30 — farms	326	22	16	3	17	10
number	2 874	415	227	99	245	103
Sheep and lambs of all ages — farms	1 486	31	24	6	22	29
number	1 383 972	8 701	1 693	1 490	1 008	5 582
Lambs under 1 year old — farms	1 147	24	18	4	17	22
number	355 413	3 365	951	757	331	1 596
Ewes 1 year old or older — farms	1 394	27	19	4	19	27
number	975 782	5 163	691	706	647	3 871
Rams and wethers 1 year old or older — farms	1 245	22	15	3	14	21
number	52 777	173	51	27	30	115
Sheep and lambs sold — farms	1 516	31	23	6	18	30
number	1 088 333	7 367	2 360	1 442	950	6 114
Sheep and lambs shorn — farms	1 420	27	20	4	16	25
number	1 330 906	8 013	1 844	731	927	4 427
pounds of wool	13 062 837	72 891	18 730	7 797	8 408	52 489
Horses and ponies — farms	3 060	63	38	35	58	80
number	28 175	334	249	193	420	468
Sold — farms	579	10	16	5	11	12
number	2 456	41	53	26	39	61
$1,000	741	22	45	5	22	15
Horses — farms	2 989	60	38	34	57	73
number	26 950	318	244	181	410	445
Sold — farms	565	10	16	4	11	12
number	2 358	41	53	10	37	61
$1,000	735	22	45	4	22	15
Any goats — farms	18	–	1	–	–	1
number	137	–	5	–	–	24
Sold — farms	4	–	–	–	–	1
number	31	–	–	–	–	6
$1,000	(Z)	–	–	–	–	(Z)
Poultry						
Chickens 3 months old or older — farms	1 148	23	31	6	29	36
number	89 653	4 135	14 009	176	7 129	4 553
Sold — farms	115	5	10	2	1	4
number	42 816	2 427	13 462	24	5 100	2 662
Hens and pullets of laying age — farms	1 139	23	29	6	29	36
number	86 365	4 099	13 882	161	6 956	4 492
Kept for table or market egg production — farms	1 118	20	29	6	29	35
number	84 454	4 029	13 882	161	6 954	4 055
Kept for hatching egg production — farms	56	3	–	–	2	2
number	1 911	70	–	–	2	437
Pullets 3 months old or older not of laying age — farms	41	2	5	2	2	–
number	833	17	111	6	156	–
Roosters and mate chickens — farms	410	8	6	3	8	11
number	2 455	19	16	9	17	61
Pullet chicks and pullets under 3 months old — farms	13	–	1	–	1	1
number	3 629	–	2 950	–	75	50
Broilers and other meat-type chickens sold — farms	19	1	–	–	2	–
number	1 386	50	–	–	76	–
Turkeys — farms	58	1	5	–	3	1
number	459	20	14	–	38	1
Sold — farms	6	–	–	–	1	–
number	104	–	–	–	19	–
Heavy breeds for slaughter — farms	26	–	4	–	2	–
number	196	–	9	–	28	–
Sold — farms	4	–	–	–	1	–
number	47	–	–	–	19	–
Light breeds for slaughter — farms	12	1	–	–	1	–
number	66	20	–	–	7	–
Sold — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Turkey hens kept for breeding — farms	32	–	1	–	1	1
number	197	–	5	–	3	1
Sold — farms	2	–	–	–	–	–
number	57	–	–	–	–	–
Crops Harvested						
Field corn for all purposes — farms	1 127	–	10	10	30	31
acres	84 351	–	188	172	444	927
Commercial fertilizer used — farms	802	–	6	8	9	16
acres	66 470	–	105	107	168	568
Field corn for grain or seed — farms	517	–	5	9	16	17
acres	28 027	–	111	166	300	323
bushels	2 005 749	–	16 425	9 776	18 915	18 225
Irrigated — farms	444	–	2	8	13	13
acres	24 512	–	36	116	228	281

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	30	21	16	97	77	64	125
number	4 416	1 605	649	7 767	4 323	5 612	7 778
$1,000	196	117	39	439	269	322	538
Feeder pigs — farms	12	6	3	29	25	22	32
number	2 162	67	79	1 567	804	2 040	1 055
$1,000	49	1	1	23	16	37	16
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	21	18	13	77	62	55	98
number	614	263	64	975	536	659	948
December 1 and May 31 — farms	20	16	9	59	50	41	81
number	330	132	37	559	308	340	568
June 1 and November 30 — farms	19	15	8	60	47	48	61
number	284	131	27	416	228	319	380
Sheep and lambs of all ages — farms	54	30	45	177	202	187	679
number	8 585	5 764	13 340	74 601	76 335	59 907	1 126 966
Lambs under 1 year old — farms	46	20	34	136	171	131	524
number	4 381	1 765	6 403	52 817	37 892	18 081	227 074
Ewes 1 year old or older — farms	50	27	41	161	183	179	657
number	4 043	3 846	6 468	20 627	36 525	40 726	852 469
Rams and wethers 1 year old or older — farms	36	22	38	144	165	150	615
number	161	153	469	1 157	1 918	1 100	47 423
Sheep and lambs sold — farms	60	36	42	185	202	191	692
number	6 063	9 458	8 736	108 919	78 995	51 613	806 316
Sheep and lambs shorn — farms	45	30	38	166	186	182	681
number	5 721	4 577	7 018	85 787	67 899	51 680	1 092 282
pounds of wool	62 117	50 669	69 575	616 775	566 687	539 530	10 997 169
Horses and ponies — farms	96	52	77	343	395	395	1 428
number	394	278	679	1 998	3 243	2 608	17 311
Sold — farms	14	4	11	59	72	63	302
number	51	15	35	215	299	203	1 418
$1,000	9	5	15	78	126	39	361
Horses — farms	91	50	73	330	383	383	1 417
number	364	247	490	1 843	3 105	2 423	16 880
Sold — farms	14	4	10	55	71	62	296
number	51	15	34	209	297	193	1 357
$1,000	9	5	15	78	126	39	357
Any goats — farms	1	–	–	1	7	1	6
number	8	–	–	10	42	12	36
Sold — farms	1	–	–	–	1	1	–
number	13	–	–	–	8	4	–
$1,000	(Z)	–	–	–	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older — farms	59	26	39	170	151	160	418
number	2 346	1 013	5 051	9 670	6 816	17 498	17 257
Sold — farms	18	4	4	17	13	9	28
number	636	289	3 397	3 540	1 237	8 144	1 898
Hens and pullets of laying age — farms	58	26	39	169	149	159	416
number	2 193	962	5 035	9 309	6 591	17 191	15 494
Kept for table or market egg production — farms	57	25	37	168	149	159	404
number	2 033	927	5 001	9 014	6 366	17 066	14 966
Kept for hatching egg production — farms	3	2	2	5	8	6	23
number	160	35	34	295	225	125	528
Pullets 3 months old or older not of laying age — farms	–	–	–	5	5	3	17
number	–	–	–	127	86	23	307
Roosters and male chickens — farms	21	13	6	56	50	48	180
number	153	51	16	234	139	284	1 456
Pullet chicks and pullets under 3 months old — farms	–	–	–	2	1	1	6
number	–	–	–	128	3	50	373
Broilers and other meat-type chickens sold — farms	–	2	2	2	5	1	4
number	–	185	130	130	207	300	308
Turkeys — farms	2	1	4	7	12	4	18
number	11	1	26	84	67	14	183
Sold — farms	1	–	–	3	–	–	1
number	7	–	–	28	–	–	50
Heavy breeds for slaughter — farms	1	–	2	4	5	1	7
number	3	–	5	63	27	2	59
Sold — farms	1	–	–	2	–	–	–
number	7	–	–	21	–	–	–
Light breeds for slaughter — farms	1	–	–	1	5	1	2
number	3	–	–	7	25	2	2
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	1	1	2	4	5	3	13
number	5	1	21	14	15	10	122
Sold — farms	–	–	–	1	–	–	1
number	–	–	–	7	–	–	50
Crops Harvested							
Field corn for all purposes — farms	89	44	69	295	238	109	202
acres	2 640	1 899	3 264	16 858	18 026	10 323	29 610
Commercial fertilizer used — farms	62	31	58	226	172	71	143
acres	1 962	1 248	2 730	13 693	14 847	7 693	23 349
Field corn for grain or seed — farms	53	23	50	150	101	35	58
acres	1 351	877	1 990	7 600	6 685	2 690	5 934
bushels	86 354	59 515	152 119	528 480	445 715	152 032	518 193
Irrigated — farms	49	18	46	133	91	33	38
acres	1 248	688	1 837	6 481	6 429	2 437	4 731

Farms With Sales of $2,500 and Over

Crops Harvested—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes—farms	28	–	3	1	–	–
acres	1 069	–	15	64	–	–
Commercial fertilizer used—farms	7	–	–	–	–	–
acres	272	–	–	–	–	–
Sorghums for grain or seed—farms	1	–	–	–	–	–
acres	15	–	–	–	–	–
bushels	300	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bushels	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat—farms	1 322	–	4	2	12	19
acres	302 031	–	80	103	258	1 071
bushels	7 148 360	–	1 128	2 620	9 223	21 977
Irrigated—farms	179	–	1	–	2	9
acres	10 056	–	8	–	4	417
Commercial fertilizer used—farms	154	–	–	–	1	3
acres	24 164	–	–	–	1	171
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	52	1	1	–	1	2
acres	3 922	(Z)	2	–	1	36
hundredweight	945 769	8	60	–	45	(D)
Irrigated—farms	45	1	1	–	–	2
acres	3 908	(Z)	2	–	–	36
Commercial fertilizer used—farms	29	1	1	–	–	2
acres	3 904	(Z)	2	–	–	36
Hay—farms	5 003	3	49	51	117	156
acres	1 029 832	5	1 006	1 349	4 158	7 021
tons	1 695 495	15	2 337	3 694	9 131	16 528
Commercial fertilizer used—farms	1 121	–	8	9	12	36
acres	194 448	–	88	144	366	1 200
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 783	2	44	42	103	136
acres	470 829	4	835	1 111	3 269	5 461
tons, dry	995 951	14	2 023	3 274	7 595	14 045
Irrigated—farms	2 892	2	35	27	81	118
acres	347 883	4	627	584	2 513	4 447
Clover, timothy, and mixtures of clover and grasses for hay—farms	721	–	5	5	17	17
acres	132 526	–	83	110	519	684
tons, dry	184 991	–	127	150	1 064	1 185
Irrigated—farms	546	–	3	5	15	15
acres	111 062	–	43	110	489	641
Field seeds—farms	103	–	–	–	–	–
acres	4 716	–	–	–	–	–
Irrigated—farms	43	–	–	–	–	–
acres	1 999	–	–	–	–	–
Commercial fertilizer used—farms	11	–	–	–	–	–
acres	520	–	–	–	–	–
Vegetables—farms	31	2	1	–	2	6
acres	653	(Z)	3	–	110	104
Irrigated—farms	31	2	1	–	2	6
acres	628	(Z)	3	–	110	104
Commercial fertilizer used—farms	16	2	1	–	–	1
acres	247	(Z)	3	–	–	18
Berries—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Land in orchards—farms	9	–	–	–	1	–
acres	21	–	–	–	1	–
Irrigated—farms	9	–	–	–	1	–
acres	21	–	–	–	1	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–

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	4	1	–	4	5	4	6
acres	87	45	–	112	94	95	557
Commercial fertilizer used—farms	4	1	–	1	–	–	1
acres	87	45	–	50	–	–	90
Sorghums for grain or seed—farms	1	–	–	–	–	–	–
acres	15	–	–	–	–	–	–
bushels	300	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	32	14	17	175	202	275	570
acres	1 606	892	955	14 356	30 266	69 416	183 028
bushels	44 753	23 132	25 637	375 659	696 249	1 659 350	4 288 632
Irrigated—farms	8	4	3	40	29	32	51
acres	182	46	34	1 742	1 487	2 070	4 066
Commercial fertilizer used—farms	3	3	1	24	28	28	63
acres	204	79	20	1 490	1 879	4 259	16 061
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	1	2	15	5	8	15
acres	10	3	24	594	594	674	1 986
hundredweight	2 000	1 000	(D)	132 781	160 350	154 669	478 044
Irrigated—farms	1	1	2	13	5	7	12
acres	10	3	24	589	594	673	1 978
Commercial fertilizer used—farms	1	–	2	10	3	2	7
acres	10	–	24	590	592	670	1 981
Hay—farms	255	132	178	791	729	657	1 885
acres	13 644	7 558	11 350	70 595	95 174	121 021	696 951
tons	32 002	16 363	27 785	156 868	189 193	202 036	1 039 543
Commercial fertilizer used—farms	42	30	55	218	188	131	392
acres	1 759	1 116	2 957	15 302	20 762	20 926	129 828
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	228	112	163	682	555	452	1 264
acres	10 976	5 540	8 849	49 993	58 042	64 604	262 145
tons, dry	27 768	12 807	24 182	126 343	139 918	130 799	507 183
Irrigated—farms	187	94	146	612	465	312	813
acres	8 601	3 947	7 732	42 382	48 510	47 938	180 598
Clover, timothy, and mixtures of clover and grasses for hay—farms	21	24	12	92	105	97	326
acres	716	1 320	823	6 838	12 607	19 144	89 682
tons, dry	1 361	2 652	1 310	10 153	18 914	26 565	121 510
Irrigated—farms	19	22	11	69	87	73	227
acres	680	1 245	788	5 495	11 312	16 859	73 400
Field seeds—farms	3	–	1	12	12	17	58
acres	18	–	114	422	634	769	2 759
Irrigated—farms	3	–	1	7	9	6	17
acres	18	–	114	323	509	338	697
Commercial fertilizer used—farms	2	–	1	3	2	2	1
acres	16	–	59	155	50	120	120
Vegetables—farms	2	2	1	8	4	–	3
acres	78	13	40	185	118	–	3
Irrigated—farms	2	2	1	8	4	–	3
acres	78	13	40	185	93	–	3
Commercial fertilizer used—farms	–	2	1	6	2	–	1
acres	–	13	40	95	78	–	1
Berries—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	–	–	–	4	1	1	2
acres	–	–	–	10	3	2	5
Irrigated—farms	–	–	–	4	1	1	2
acres	–	–	–	10	3	2	5
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms									
Farms—number	6 885	60	214	502	1 434	1 397	1 394	1 007	877
percent	100.0	0.9	3.1	7.3	20.8	20.3	20.2	14.6	12.7
Land in farms—acres	30 376 010	2 339 872	3 930 757	4 985 553	9 112 594	4 674 743	2 945 819	1 346 132	1 040 540
Average size of farm—acres	4 412	38 998	18 368	9 931	6 355	3 346	2 113	1 337	1 186
Value of land and buildings—$1,000	2 509 873	151 243	283 968	364 693	733 532	426 130	279 471	153 435	117 402
Average per farm—dollars	364 542	2 520 722	1 326 952	726 480	511 529	305 032	200 481	152 368	133 867
Average per acre—dollars	83	65	72	73	80	91	95	114	113
Farms by value of farm:									
$1 to $9,999	106	–	–	–	1	15	12	30	48
$10,000 to $19,999	175	1	–	2	8	15	31	50	68
$20,000 to $39,999	430	–	2	1	32	45	75	117	158
$40,000 to $69,999	716	2	3	13	51	102	166	217	162
$70,000 to $99,999	660	–	3	9	68	143	182	145	110
$100,000 to $149,999	951	1	11	44	149	216	288	138	104
$150,000 to $199,999	742	1	8	41	159	187	173	97	76
$200,000 to $499,999	1 858	9	58	164	526	461	367	155	118
$500,000 and over	1 247	46	129	228	440	213	100	58	33
Owned and rented land by farm operator:									
Land owned—farms	6 101	52	191	436	1 287	1 243	1 242	860	790
acres	19 326 168	1 500 704	2 342 614	3 118 073	5 757 788	3 055 852	1 918 208	846 860	786 069
Land rented or leased from others—farms	4 012	50	173	379	984	897	756	464	309
acres	11 978 899	923 528	1 604 708	1 949 301	3 590 564	1 843 860	1 160 500	590 097	316 341
Land rented or leased to others—farms	720	11	25	49	143	140	147	107	98
acres	929 057	84 360	16 565	81 821	235 758	224 969	132 889	90 825	61 870
Land in Farms According to Use									
Total cropland—farms	6 008	50	194	462	1 292	1 251	1 227	853	679
acres	2 555 196	101 355	239 834	368 859	745 231	480 053	352 588	165 290	101 986
Harvested cropland—farms	5 732	50	191	458	1 269	1 215	1 150	803	596
acres	1 654 395	84 139	184 294	264 383	493 517	305 498	193 906	82 586	46 072
Farms by acres harvested:									
1 to 49 acres	643	–	–	6	22	61	108	202	244
50 to 99 acres	945	1	1	8	84	151	233	261	206
100 to 199 acres	1 554	1	7	43	283	388	457	265	110
200 to 499 acres	1 755	5	77	229	534	497	316	65	32
500 to 999 acres	588	18	59	95	274	98	32	8	4
1,000 acres and over	247	25	47	77	72	20	4	2	–
1,000 to 1,999 acres	199	13	31	64	68	17	4	2	–
2,000 acres and over	48	12	16	13	4	3	–	–	–
Cropland:									
Pasture or grazing only—farms	2 515	19	77	159	475	511	538	371	365
acres	503 652	13 316	37 765	59 266	98 939	84 849	106 406	57 724	45 387
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	167	–	2	10	45	37	46	15	12
acres	28 732	–	250	1 137	14 013	7 045	5 090	522	675
On which all crops failed—farms	297	1	3	11	57	78	74	37	36
acres	26 291	300	16	620	7 567	6 119	6 718	3 146	1 805
In cultivated summer fallow—farms	1 084	4	20	73	306	272	214	134	61
acres	306 280	2 970	14 472	41 408	119 037	66 550	36 044	19 594	6 205
Idle—farms	303	1	12	25	82	65	54	30	34
acres	35 846	630	3 037	2 045	12 158	9 992	4 424	1 718	1 842
Total woodland—farms	576	5	12	33	98	150	136	86	56
acres	497 906	5 432	51 622	68 758	122 702	98 165	88 844	48 390	13 993
Woodland pastured—farms	482	5	11	31	80	132	105	74	44
acres	418 331	5 410	48 355	67 416	108 244	83 407	68 808	26 426	10 265
Woodland not pastured—farms	133	1	3	3	20	34	40	15	17
acres	79 575	22	3 267	1 342	14 458	14 758	20 036	21 964	3 728
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 769	41	156	358	1 092	1 036	966	639	481
acres	26 918 939	2 225 312	3 604 946	4 481 703	8 121 255	4 017 739	2 455 623	1 106 206	906 155
Improved pastureland and rangeland—farms	1 015	6	41	70	215	213	192	141	137
acres	697 864	8 781	69 445	67 984	158 593	140 392	134 991	65 474	52 204
Unimproved pastureland and rangeland—farms	4 222	41	146	335	999	919	853	539	390
acres	26 221 075	2 216 531	3 535 501	4 413 719	7 962 662	3 877 347	2 320 632	1 040 732	853 951
Other land (see text)—farms	4 206	42	143	314	921	875	809	575	527
acres	403 969	7 773	34 355	66 233	123 406	78 786	48 764	26 246	18 406
Total pastureland—farms	5 975	47	185	417	1 279	1 255	1 243	842	707
acres	27 840 922	2 244 038	3 691 066	4 608 385	8 328 438	4 185 995	2 630 837	1 190 356	961 807
Irrigated land—farms	4 195	48	183	386	934	849	797	539	459
acres	1 426 725	90 793	220 123	221 502	347 462	239 639	185 921	71 779	49 506
Irrigated cropland harvested—farms	4 036	48	179	384	921	826	764	509	405
acres	1 059 496	76 801	152 925	182 286	276 074	174 817	117 312	50 010	29 271
Artificial drainage—farms	577	21	50	78	152	120	74	41	41
acres drained	95 082	11 780	17 094	21 692	22 725	10 310	6 496	2 546	2 439
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 953	28	58	162	460	458	398	234	155
number	15 529	492	981	2 218	4 556	3 274	2 230	1 166	612
acres	35 589	804	5 375	5 212	10 397	6 548	4 416	1 626	1 209
Race and Tenure of Farm Operator									
All farm operators	6 885	60	214	502	1 434	1 397	1 394	1 007	877
Full owners	2 901	10	41	124	453	505	646	550	572
Part owners	3 164	42	150	308	827	733	585	304	215
Tenants	820	8	23	70	154	159	163	153	90

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]	6 242	30	135	390	1 243	1 293	1 322	981	848
Full owners	2 741	4	27	104	404	477	621	543	561
Part owners	2 726	23	91	227	692	663	542	290	198
Tenants	775	3	17	59	147	153	159	148	89
Black and other races[1]	71	–	9	3	12	14	18	7	8
Full owners	20	–	–	–	3	3	9	–	5
Part owners	38	–	6	1	9	7	7	5	3
Tenants	13	–	3	2	–	4	2	2	–
Farms by Type of Organization									
Individual or family — farms	5 709	24	107	330	1 099	1 187	1 241	905	816
acres	16 957 200	577 430	1 116 348	2 134 573	5 366 195	3 414 570	2 404 036	1 126 448	817 600
Partnership — farms	604	6	37	63	156	120	99	83	40
acres	3 175 899	48 444	550 771	(D)	1 054 675	519 255	215 275	142 115	(D)
Corporation, including family owned — farms	555	30	67	107	176	87	51	18	19
acres	10 014 362	1 713 998	2 136 638	2 260 594	2 675 859	725 805	310 387	77 568	113 513
Other — farms	17	–	3	2	3	3	3	1	2
acres	228 549	–	127 000	(D)	15 865	15 113	16 121	1	(D)
Farm Credit									
Total operator farm debt — farms	3 727	41	136	297	848	799	760	464	382
$1,000	361 478	33 024	48 539	64 221	95 356	57 275	36 773	14 075	12 215
Debts secured by real estate — farms	2 865	29	106	244	682	619	586	325	274
$1,000	234 495	14 192	31 348	40 368	60 732	39 461	27 624	10 063	10 707
Debts not secured by real estate — farms	2 471	33	96	206	604	536	499	278	219
$1,000	126 983	18 831	17 192	23 853	34 624	17 814	9 149	4 012	1 508
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	92	–	1	1	13	18	26	16	17
25 to 34 years	662	2	12	42	130	143	139	100	94
35 to 44 years	1 111	11	32	82	221	247	228	147	143
45 to 54 years	1 733	11	47	130	407	348	347	244	199
55 to 64 years	1 639	4	35	104	318	343	370	250	215
65 years and over	1 076	2	17	34	166	208	230	231	188
Average age	51.7	46.9	50.8	49.8	50.8	51.2	51.8	53.6	52.4
Farm operators by place of residence:									
On farm operated	4 563	21	111	298	954	982	988	665	544
On another farm	184	–	3	6	16	44	43	47	25
In a rural area, not on a farm	102	–	2	3	13	11	16	23	34
In a city, town, or urban area	494	4	7	22	64	99	103	93	102
Farm operators by principal occupation:									
Farming	4 989	28	139	374	1 161	1 158	1 048	637	444
Other	1 324	2	5	19	94	149	292	351	412
Farm operators reporting off-farm income —									
Greater than value of farm products sold	1 133	–	1	1	20	68	178	360	505
Less than value of farm products sold	3 137	24	82	214	754	784	779	360	140
Not reporting or none	2 043	6	61	178	481	455	383	268	211
Farm operators reporting days of work off farm	2 071	3	17	36	232	362	516	447	458
1 to 49 days	542	–	8	21	97	173	132	56	55
50 to 99 days	199	–	–	5	22	44	72	32	24
100 to 149 days	168	1	2	2	21	27	60	29	26
150 to 199 days	216	1	–	3	19	36	47	59	51
200 days and over	946	1	7	5	73	82	205	271	302
Persons in household (other than farm operator) working off farm:									
Farms reporting	1 111	3	14	34	194	228	268	197	173
Number of persons	1 357	6	15	43	239	278	340	228	208
By number of days worked:									
1 to 49 days	379	–	9	17	87	97	83	40	46
50 to 99 days	163	5	1	–	27	41	51	24	14
100 to 149 days	138	–	1	6	27	21	34	23	26
150 to 199 days	171	–	1	4	31	32	44	32	27
200 days and over	506	1	3	16	67	87	128	109	95
Farms by Size									
1 to 9 acres	217	1	1	3	10	25	27	56	94
10 to 49 acres	148	1	1	2	10	14	23	44	53
50 to 69 acres	80	–	–	–	4	12	17	25	22
70 to 99 acres	166	1	–	2	8	14	27	51	63
100 to 139 acres	212	1	–	1	20	38	45	47	60
140 to 179 acres	322	–	–	2	51	55	69	72	73
180 to 219 acres	180	–	–	6	22	39	43	44	26
220 to 259 acres	225	–	2	16	53	39	37	35	43
260 to 499 acres	983	1	27	94	191	163	200	163	144
500 to 999 acres	912	8	44	75	136	174	228	121	126
1,000 to 1,999 acres	884	9	22	34	149	209	223	146	92
2,000 acres and over	2 556	38	117	267	780	615	455	203	81
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	975	1	7	54	276	245	183	130	79
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)	1 022	10	78	156	241	142	168	148	79
Vegetable and melon farms (016)	4	–	–	–	–	–	3	1	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	11	–	–	–	2	4	3	1	1
General farms, primarily crop (0191)	153	1	6	17	36	45	23	16	9
Livestock farms, except dairy, poultry, and animal specialty (021)	4 393	46	120	252	812	876	953	681	653
Dairy farms (024)	194	1	2	18	53	61	40	14	5
Poultry and egg farms (025)	9	–	–	2	2	2	–	–	3
Animal specialty farms (027)	76	1	–	2	6	10	18	11	28
General farms, primarily livestock (0291)	28	–	1	1	6	11	3	5	1
Farms not classified by SIC	20	–	–	–	–	1	–	–	19
Value of Products Sold									
Market value of agricultural products sold — farms	6 885	60	214	502	1 434	1 397	1 394	1 007	877
$1,000	358 229	69 440	62 232	68 389	87 808	40 110	20 058	7 410	2 781
Farms by value of agricultural products sold:									
$500,000 and over	60	60	–	–	–	–	–	–	–
$200,000 to $499,999	214	–	214	–	–	–	–	–	–
$100,000 to $199,999	502	–	–	502	–	–	–	–	–
$40,000 to $99,999	1 434	–	–	–	1 434	–	–	–	–
$20,000 to $39,999	1 397	–	–	–	–	1 397	–	–	–
$10,000 to $19,999	1 394	–	–	–	–	–	1 394	–	–
$5,000 to $9,999	1 007	–	–	–	–	–	–	1 007	–
$2,500 to $4,999	680	–	–	–	–	–	–	–	680
Under $2,500 (see text)	197	–	–	–	–	–	–	–	197
Grain sold — farms	2 602	23	113	270	699	609	456	291	141
$1,000	50 121	1 741	5 719	10 883	19 106	8 267	2 991	1 102	312
Sales of $40,000 and over — farms	364	14	58	99	193	–	–	–	–
$1,000	24 318	1 570	4 584	7 357	10 807	–	–	–	–
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	1 988	16	79	199	451	408	404	289	142
$1,000	21 943	1 021	2 689	4 704	6 372	3 489	2 365	1 038	265
Sales of $40,000 and over — farms	99	9	17	31	42	–	–	–	–
$1,000	7 567	907	1 829	2 509	2 322	–	–	–	–
Other field crops sold — farms	594	23	97	166	205	65	18	12	8
$1,000	48 879	7 719	17 002	14 159	8 661	1 075	215	37	10
Sales of $40,000 and over — farms	377	23	94	152	108	–	–	–	–
$1,000	44 342	7 719	16 905	13 828	5 889	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	27	–	3	1	11	6	5	1	–
$1,000	170	–	15	14	71	26	39	6	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	3	–	–	–	1	–	–	1	1
$1,000	6	–	–	–	2	–	–	3	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	363	1	5	16	63	75	77	73	53
$1,000	584	1	2	320	106	90	25	22	18
Sales of $40,000 and over — farms	4	–	–	3	1	–	–	–	–
$1,000	370	–	–	(D)	(D)	–	–	–	–
Dairy products sold — farms	352	1	5	20	72	96	84	51	23
$1,000	8 032	(D)	709	(D)	2 645	1 521	486	99	19
Sales of $40,000 and over — farms	58	1	4	18	35	–	–	–	–
$1,000	5 145	(D)	(D)	2 249	1 907	–	–	–	–
Cattle and calves sold — farms	5 688	50	183	402	1 192	1 197	1 168	804	692
$1,000	186 036	49 781	28 812	27 986	40 580	21 610	11 334	4 200	1 732
Sales of $40,000 and over — farms	960	48	137	247	528	–	–	–	–
$1,000	133 182	49 775	28 097	25 063	30 246	–	–	–	–
Hogs and pigs sold — farms	537	2	14	31	119	117	97	87	70
$1,000	2 742	17	189	267	1 018	683	337	158	73
Sales of $40,000 and over — farms	12	–	2	1	9	–	–	–	–
$1,000	623	–	(D)	(D)	418	–	–	–	–
Sheep, lambs, and wool sold — farms	1 529	19	58	119	330	287	333	227	156
$1,000	36 960	8 377	7 029	7 406	8 551	2 835	1 890	616	256
Sales of $40,000 and over — farms	236	15	45	77	99	–	–	–	–
$1,000	27 837	8 308	6 856	6 933	5 740	–	–	–	–
Other livestock and livestock products sold — farms	648	9	25	40	144	122	136	87	85
$1,000	2 242	412	67	332	528	379	325	112	86
Sales of $40,000 and over — farms	8	1	–	2	5	–	–	–	–
$1,000	976	(D)	–	(D)	301	–	–	–	–
Nursery and greenhouse products sold — farms	20	1	–	3	4	5	3	3	1
$1,000	425	(D)	–	(D)	152	95	40	11	3
Sales of $40,000 and over — farms	3	1	–	–	2	–	–	–	–
$1,000	205	(D)	–	–	(D)	–	–	–	–
Forest products sold — farms	40	–	–	4	7	9	6	8	6
$1,000	91	–	–	15	15	39	10	6	5
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--	6 885	60	214	502	1 434	1 397	1 394	1 007	877
$1,000--	311 351	66 698	49 090	53 449	69 492	36 828	20 296	8 962	6 538
Livestock and poultry purchased -farms--	3 531	52	146	312	805	744	612	427	433
$1,000--	73 507	28 898	10 329	11 175	10 001	6 542	3 289	1 662	1 610
Feed for livestock and poultry ---farms--	5 368	53	166	378	1 093	1 112	1 080	782	704
$1,000--	52 524	17 714	6 320	6 146	10 075	5 786	3 582	1 681	1 220
Commercially mixed formula feeds ----------farms--	4 050	42	132	290	847	880	820	558	481
tons--	151 135	24 351	20 622	21 220	39 653	21 523	13 550	5 681	4 534
$1,000--	20 610	3 206	2 823	3 037	5 349	2 994	1 800	773	627
Feed ingredients----------farms--	1 183	21	54	94	282	232	212	175	113
tons--	22 227	8 555	2 660	1 920	4 560	2 006	1 417	651	459
$1,000--	2 804	991	341	266	589	280	186	95	57
Whole grains ----------farms--	2 777	40	100	206	566	563	514	441	347
tons--	175 300	97 165	19 128	14 687	19 221	11 235	7 203	3 902	2 759
$1,000--	18 674	10 174	2 242	1 568	2 005	1 188	782	406	308
Hay, green chop, and silage ---farms--	1 524	26	49	117	330	317	299	203	183
tons--	263 787	92 811	25 659	28 900	51 423	32 909	18 307	8 554	5 224
$1,000--	10 436	3 343	914	1 275	2 131	1 324	814	407	228
Animal health cost for livestock and poultry ----------farms--	4 726	55	183	413	1 104	985	901	594	491
$1,000--	3 127	397	446	531	842	444	268	117	82
Seeds, bulbs, plants, and trees --farms--	2 783	36	151	312	745	568	454	305	212
$1,000--	3 816	350	699	886	1 076	413	219	116	56
Commercial fertilizer purchased--farms--	2 478	43	159	328	710	535	352	201	150
$1,000--	11 653	1 384	2 734	2 611	2 864	1 208	536	190	126
Commercial fertilizer used ------farms--	2 198	42	157	321	669	464	291	149	105
acres fertilized--	478 888	45 386	87 536	111 263	129 414	61 245	28 789	9 174	6 081
dry tons--	53 073	5 965	11 088	12 247	13 355	6 038	2 558	1 220	602
liquid or gas tons--	6 086	1 028	1 874	1 107	1 192	549	248	67	21
Other agricultural chemicals (see text) ----------farms--	2 356	43	144	279	675	497	356	225	137
$1,000--	2 631	478	684	520	568	224	90	36	31
Lime ----------farms--	–	–	–	–	–	–	–	–	–
tons--	–	–	–	–	–	–	–	–	–
$1,000--	–	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	6 860	60	214	502	1 434	1 396	1 380	1 005	869
$1,000--	17 361	998	1 879	2 651	4 848	3 169	2 188	1 008	620
Gasoline ----------farms--	6 732	60	213	502	1 424	1 378	1 334	988	833
$1,000--	11 182	581	1 024	1 546	3 011	2 178	1 573	784	484
Diesel oil----------farms--	4 068	54	189	417	1 124	961	672	411	240
$1,000--	3 545	257	567	715	1 085	528	261	89	44
LP gas, butane, and propane --farms--	2 147	30	88	182	577	508	408	217	137
$1,000--	1 335	87	154	202	382	239	180	55	35
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	6 852	60	214	501	1 434	1 391	1 380	1 004	868
$1,000--	1 299	72	135	188	370	225	174	80	56
Hired farm labor ----------farms--	3 217	58	201	429	953	677	513	217	169
$1,000--	24 024	3 640	5 095	5 311	6 148	2 220	1 054	315	240
Workers by number of days worked:									
150 days or more ---------farms--	1 722	58	179	339	613	310	152	40	31
workers--	4 337	587	783	957	1 235	464	208	53	50
25 to 149 days ----------farms--	1 481	34	135	235	450	311	200	76	40
workers--	5 233	544	1 077	999	1 237	781	379	149	67
Less than 25 days---------farms--	1 484	22	87	152	385	304	278	130	126
workers--	7 259	280	1 110	819	2 017	1 273	930	449	381
Contract labor ----------farms--	990	24	77	155	301	180	141	67	45
$1,000--	3 066	442	597	701	752	358	131	60	25
Machine hire and customwork---farms--	2 787	24	104	262	691	638	482	335	251
$1,000--	5 436	198	624	1 010	1 748	972	515	232	137
All other production expenses ---farms--	6 839	60	214	502	1 434	1 397	1 394	1 007	831
$1,000--	114 207	12 198	19 682	21 906	30 572	15 492	8 424	3 544	2 390
Farm-Related Income and Expenses									
Farm-related income ----------farms--	2 333	33	82	198	531	521	469	287	212
$1,000--	11 723	1 099	1 607	1 115	2 440	2 294	1 475	795	899
$10,000 and over ----------farms--	250	17	29	28	48	49	39	15	25
$1,000--	7 237	1 032	1 414	604	1 309	1 278	698	325	576
Farm-related income from—									
Customwork and other agricultural services----------farms--	647	2	17	40	127	191	148	69	53
$1,000--	2 512	20	84	107	455	883	523	194	245
Recreational services --------farms--	484	3	9	33	120	126	104	49	40
$1,000--	1 075	5	11	25	294	284	94	137	225
Payments from government farm programs ----------farms--	1 084	25	58	124	302	228	191	93	63
$1,000--	2 113	227	337	405	532	279	217	72	45
Rent from farmland and payments from lease or sale of allotments----------farms--	692	6	18	50	146	131	142	110	89
$1,000--	5 400	691	1 124	472	1 048	735	606	358	366
Other farm-related income ----farms--	286	3	12	31	71	60	49	31	29
$1,000--	623	156	51	106	112	111	35	34	18
Expenses for farm-related income sources ----------farms--	797	5	17	44	164	215	180	96	76
$1,000--	2 773	28	216	166	630	751	406	275	300

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	3 697	13	52	143	635	738	832	670	614
$1,000	34 355	324	723	1 538	5 524	6 561	7 583	5 927	6 175
Farms by family off-farm income:									
$1 to $249	171	–	7	13	44	40	30	21	16
$250 to $499	159	1	5	13	38	42	29	18	13
$500 to $999	226	1	4	10	54	65	53	27	12
$1,000 to $4,999	1 282	3	14	58	242	295	294	208	168
$5,000 to $9,999	753	1	5	18	107	136	184	146	156
$10,000 to $19,999	783	1	9	15	93	94	177	204	190
$20,000 to $29,999	146	2	2	3	18	24	34	27	36
$30,000 and over	177	4	6	13	39	42	31	19	23
Family off-farm income from—									
Nonfarm-related business—farms	615	5	2	15	77	114	157	103	142
$1,000	6 450	201	21	323	972	1 237	1 459	1 042	1 196
Wages, salaries, commissions, and tips—farms	2 155	1	28	56	297	403	515	453	402
$1,000	15 760	(D)	(D)	300	1 719	2 283	3 733	3 749	3 631
Interest, dividends, or royalties—farms	1 819	9	29	93	403	407	360	276	242
$1,000	9 107	75	262	855	2 334	2 498	1 634	511	938
Federal Social Security, pensions, etc.—farms	629	–	5	12	96	108	149	139	120
$1,000	1 675	–	12	31	305	282	392	362	290
Rent of nonfarm property—farms	361	1	2	16	65	82	84	50	61
$1,000	1 364	(D)	(D)	27	194	261	364	263	121
Selected Machinery and Equipment									
Automobiles—farms	5 750	51	184	449	1 280	1 215	1 120	805	646
number	8 189	130	378	793	2 005	1 646	1 413	979	845
2 or 3—farms	1 708	24	104	214	535	339	229	146	117
number	3 673	53	233	467	1 149	727	484	307	253
4 and over—farms	125	12	16	22	33	14	11	4	13
number	599	62	81	113	144	57	49	17	76
Motortrucks, including pickups—farms	6 554	60	213	495	1 423	1 357	1 292	942	772
number	17 862	585	1 496	2 197	4 858	3 374	2 612	1 526	1 214
2 or 3—farms	3 057	5	28	136	681	879	712	364	252
number	7 281	11	68	354	1 732	2 077	1 623	835	581
4 and over—farms	1 590	54	179	340	619	219	116	32	31
number	8 674	573	1 422	1 824	3 003	1 038	525	145	144
Tractors, excluding garden tractors and motor tillers—farms	6 217	56	207	476	1 369	1 316	1 225	874	694
number	19 414	412	1 118	2 114	5 128	4 055	3 148	2 009	1 430
2 or 3—farms	3 086	4	37	126	519	745	702	555	398
number	7 523	10	92	332	1 308	1 896	1 683	1 281	921
4 and over—farms	2 145	51	165	328	751	416	262	114	58
number	10 905	401	1 021	1 760	3 721	2 004	1 204	523	271
Wheel tractors, excluding garden tractors and motor tillers—farms	6 173	56	206	470	1 363	1 311	1 216	868	683
number	18 157	378	1 027	1 962	4 776	3 801	2 957	1 896	1 360
Crawler tractors—farms	1 096	26	69	133	298	222	183	101	64
number	1 257	34	91	152	352	254	191	113	70
Grain and bean combines, self-propelled—farms	1 442	21	88	178	455	329	213	116	42
number	1 660	27	103	202	544	396	226	119	43
Cornpickers, corn heads, and picker-shellers—farms	342	8	35	63	103	74	36	18	5
number	381	11	39	73	110	84	40	19	5
Corn heads for combines—farms	133	5	17	27	39	28	11	3	3
number	148	8	18	30	40	34	11	4	3
Other cornpickers and picker-shellers—farms	231	3	20	42	70	50	29	15	2
number	233	3	21	43	70	50	29	15	2
Mower conditioners—farms	960	12	44	70	201	204	218	120	91
number	1 084	20	68	80	226	233	225	128	104
Pickup balers—farms	3 802	29	132	313	874	834	828	477	315
number	4 131	45	158	365	959	903	877	494	330
Windrowers, pull and self-propelled—farms	2 975	43	144	297	819	668	571	288	145
number	3 217	76	179	331	891	703	588	294	155
Field forage harvesters, shear bar—farms	859	30	88	165	267	153	86	50	20
number	956	45	102	183	288	175	90	51	22
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	6 822	60	214	502	1 433	1 395	1 358	1 001	859
$1,000	224 781	8 631	20 019	32 636	62 598	41 884	29 693	17 753	11 568
Farms by value group:									
$1 to $4,999—farms	501	–	1	2	18	51	110	126	193
$1,000	1 485	–	3	7	59	160	314	375	566
$5,000 to $9,999—farms	719	–	1	4	44	102	189	186	193
$1,000	4 956	–	5	30	321	696	1 304	1 275	1 326
$10,000 to $19,999—farms	1 415	3	9	35	158	262	378	262	308
$1,000	19 785	47	138	487	2 273	3 662	5 221	3 589	4 368
$20,000 to $49,999—farms	2 926	10	42	177	764	782	598	403	150
$1,000	91 344	374	1 606	6 565	26 493	23 963	17 333	10 735	4 275
$50,000 to $99,999—farms	932	10	74	190	379	175	71	20	13
$1,000	59 766	671	5 189	13 202	24 031	10 638	4 077	(D)	(D)
$100,000 and over—farms	329	37	87	94	70	23	12	4	2
$1,000	47 445	7 538	13 078	12 344	9 420	2 766	1 444	(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	3 440	48	174	372	942	772	554	341	237
$1,000	14 283	1 862	3 418	3 131	3 431	1 432	625	227	156
Commercial fertilizer—farms	2 479	43	159	328	710	535	352	202	150
acres on which used	478 888	45 386	87 536	111 263	129 414	61 245	28 789	9 174	6 081
tons	59 159	6 993	12 962	13 355	14 546	6 587	2 806	1 287	623
$1,000	11 653	1 384	2 734	2 611	2 864	1 208	536	190	126
Lime—farms	–	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	347	8	33	56	90	63	49	28	20
acres on which used	36 850	1 944	5 168	6 604	9 368	8 851	2 730	1 114	1 071
$1,000	142	5	23	30	36	33	8	4	3
Insects on other crops—farms	328	19	54	72	85	46	28	22	2
acres on which used	49 622	11 130	15 046	9 229	8 910	3 476	1 243	565	23
$1,000	555	173	171	92	76	25	11	6	(Z)
Nematodes in crops—farms	138	10	27	40	45	12	2	2	–
acres on which used	11 481	2 532	3 484	3 161	1 860	376	36	32	–
$1,000	388	116	113	86	60	11	1	1	–
Diseases in crops and orchards—farms	39	–	1	9	16	5	2	5	1
acres on which used	4 896	–	50	1 532	2 581	351	286	91	5
$1,000	25	–	1	11	12	1	1	(Z)	(Z)
Weeds or grass in crops—farms	1 218	25	97	179	387	260	153	79	38
acres on which used	165 790	20 003	32 928	30 847	48 677	20 536	8 060	3 434	1 305
$1,000	979	134	270	208	234	81	32	14	5
Weeds or brush in pasture—farms	260	5	15	20	71	49	35	33	32
acres on which used	66 509	2 810	14 970	7 402	20 070	12 054	3 295	960	4 948
$1,000	217	13	45	23	70	36	10	3	17
Weeds on other land—farms	545	13	40	74	160	97	90	45	26
acres on which used	20 442	1 234	5 595	2 981	5 203	2 801	2 087	403	138
$1,000	77	8	16	16	17	9	8	2	1
Defoliation, growth of crops, or thinning of fruit—farms	23	–	2	3	7	4	3	4	–
acres on which used	2 098	–	357	596	848	23	147	127	–
$1,000	18	–	5	3	8	(Z)	1	1	–
Insect control on livestock and poultry—farms	751	25	50	96	215	160	110	63	32
$1,000	150	29	32	20	35	19	8	2	2
Other chemicals (see text)—farms	263	1	9	31	50	46	54	37	35
$1,000	81	(Z)	9	9	30	18	9	9	4	3
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	1 822	14	53	101	268	309	406	336	335
Under 1,000 bushels	839	1	12	43	140	160	223	148	112
1,000 to 4,999 bushels	1 467	6	32	130	377	377	300	165	80
5,000 to 9,999 bushels	453	3	37	55	145	134	55	16	8
10,000 to 24,999 bushels	276	10	27	52	124	51	11	1	–
25,000 to 49,999 bushels	83	2	11	18	47	2	3	–	–
50,000 bushels and over	59	14	10	12	18	5	–	–	–
Not reporting	1 886	10	32	91	315	359	396	341	342
Livestock									
Cattle and calves—farms	5 597	46	172	386	1 176	1 173	1 151	801	692
number	1 572 707	133 239	193 215	236 201	443 901	271 750	169 083	75 048	50 270
Cows and heifers that had calved—farms	5 161	30	140	342	1 091	1 096	1 086	746	630
number	805 357	39 870	88 863	118 456	237 750	148 978	98 751	44 176	28 513
Beef cows—farms	4 893	30	137	330	1 044	1 028	1 015	702	607
number	792 415	39 554	88 221	116 059	233 761	146 010	97 196	43 556	28 058
Milk cows—farms	1 601	7	25	91	311	392	357	230	188
number	12 942	316	642	2 397	3 989	2 968	1 555	620	455
Heifers and heifer calves that had not calved—farms	4 591	36	129	326	1 010	1 016	919	629	526
number	382 616	38 409	50 603	58 248	106 941	63 651	36 142	17 317	11 305
Beef heifers and heifer calves—farms	4 384	35	128	314	965	955	874	604	509
number	372 792	37 639	50 196	56 843	104 302	61 044	34 876	16 948	10 944
Heifers and heifer calves for milk cow replacement—farms	471	2	4	27	101	128	99	56	54
number	9 824	770	407	1 405	2 639	2 607	1 266	369	361
Steers, steer calves, bulls, and bull calves—farms	4 929	43	158	354	1 071	1 052	1 009	677	565
number	384 734	54 960	53 749	59 497	99 210	59 121	34 190	13 555	10 452
Cattle and calves sold—farms	5 688	50	183	402	1 192	1 197	1 168	804	692
number	873 154	163 180	116 670	127 884	219 126	130 818	74 126	29 367	11 983
$1,000	186 036	49 781	28 812	27 986	40 580	21 610	11 334	4 200	1 732
Calves—farms	3 312	11	70	189	669	723	730	517	403
number	300 203	6 119	25 996	39 552	93 689	67 070	42 884	18 037	6 856
$1,000	37 032	956	3 381	5 260	12 025	7 848	4 919	1 924	719
Cattle—farms	4 901	49	173	383	1 069	1 070	977	643	537
number	572 951	157 061	90 674	88 332	125 437	63 748	31 242	11 330	5 127
$1,000	149 004	48 826	25 430	22 727	28 555	13 762	6 415	2 276	1 013
Fattened on grain and concentrates—farms	466	20	45	66	115	84	71	34	31
number	94 496	66 463	12 063	6 504	5 517	2 130	1 274	352	193
$1,000	36 524	26 272	4 869	2 406	1 826	660	366	81	44
Hogs and pigs—farms	608	1	12	33	127	127	118	91	99
number	26 945	2	1 616	2 720	8 466	7 806	3 025	2 157	1 153
Used or to be used for breeding—farms	368	–	4	20	79	85	74	56	50
number	4 432	–	127	548	1 657	1 092	527	304	177
Other—farms	562	1	12	31	117	123	108	81	89
number	22 513	2	1 489	2 172	6 809	6 714	2 498	1 853	976

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	537	2	14	31	119	117	97	87	70
number	46 738	202	2 548	3 865	15 730	11 510	7 512	3 797	1 574
$1,000	2 742	17	189	267	1 018	683	337	158	73
Feeder pigs—farms	168	–	1	7	27	42	33	32	26
number	12 131	–	6	282	2 649	2 760	3 628	2 083	723
$1,000	226	–	(Z)	7	64	45	59	39	12
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	426	–	6	22	91	98	85	67	57
number	6 096	–	296	567	1 901	1 530	989	598	215
December 1 and May 31—farms	342	–	6	19	79	74	73	54	37
number	3 222	–	142	280	1 049	787	540	316	108
June 1 and November 30—farms	326	–	6	17	70	72	68	50	43
number	2 874	–	154	287	852	743	449	282	107
Sheep and lambs of all ages—farms	1 486	17	54	113	323	273	329	217	160
number	1 383 972	162 811	270 303	323 687	377 739	120 316	88 948	27 906	12 262
Lambs under 1 year old—farms	1 147	12	46	81	237	215	262	175	119
number	355 413	58 296	77 986	74 334	86 068	28 737	19 583	7 265	3 144
Ewes 1 year old or older—farms	1 394	11	44	99	305	262	318	201	154
number	975 782	101 357	181 420	234 365	275 681	87 967	66 572	19 686	8 734
Rams and wethers 1 year old or older—farms	1 245	11	36	90	273	243	284	182	126
number	52 777	3 158	10 897	14 988	15 990	3 612	2 793	955	384
Sheep and lambs sold—farms	1 516	19	57	117	328	286	333	224	152
number	1 088 333	215 120	206 261	220 040	267 485	89 071	61 795	19 994	8 567
Sheep and lambs shorn—farms	1 420	18	52	106	311	276	314	202	141
number	1 330 906	232 702	249 042	300 920	335 302	108 545	71 535	23 000	9 860
pounds of wool	13 062 837	2 073 220	2 369 759	3 039 502	3 423 070	1 118 374	705 565	234 722	98 625
Horses and ponies—farms	3 060	20	79	183	617	624	660	438	439
number	28 175	1 257	1 879	2 802	6 035	4 842	4 795	2 658	3 907
Sold—farms	579	8	22	36	132	110	121	76	74
number	2 456	95	156	195	526	508	469	267	240
$1,000	741	20	33	47	153	184	167	73	65
Horses—farms	2 989	20	77	183	606	612	635	429	427
number	26 950	1 226	1 863	2 727	5 820	4 641	4 404	2 537	3 732
Sold—farms	565	8	21	35	130	107	116	75	73
number	2 358	95	155	172	513	499	424	266	234
$1,000	735	20	33	46	151	184	164	73	64
Any goats—farms	18	–	1	–	4	4	3	1	5
number	137	–	2	–	30	35	23	2	45
Sold—farms	4	–	–	–	–	1	2	–	1
number	31	–	–	–	–	8	17	–	6
$1,000	(Z)	–	–	–	–	(Z)	(Z)	–	(Z)
Poultry									
Chickens 3 months old or older—farms	1 148	1	13	56	206	252	235	212	173
number	89 653	102	535	30 477	18 589	15 565	9 371	8 165	6 849
Sold—farms	115	–	–	5	19	23	17	28	23
number	42 816	–	–	23 251	6 964	6 785	3 045	1 500	1 271
Hens and pullets of laying age—farms	1 139	1	13	56	204	252	235	207	171
number	86 365	50	527	30 416	17 529	15 082	8 781	7 483	6 497
Kept for table or market egg production—farms	1 118	1	13	53	198	248	234	205	166
number	84 454	50	527	30 363	17 035	14 745	8 550	7 370	5 814
Kept for hatching egg production—farms	56	–	–	4	15	11	8	9	9
number	1 911	–	–	53	494	337	231	113	683
Pullets 3 months old or older not of laying age—farms	41	1	–	2	4	10	6	9	9
number	833	50	–	37	83	187	101	259	116
Roosters and male chickens—farms	410	1	3	11	78	98	79	71	69
number	2 455	2	8	24	977	296	489	423	236
Pullet chicks and pullets under 3 months old—farms	13	–	–	1	3	2	5	1	1
number	3 629	–	–	2 950	249	129	206	20	75
Broilers and other meat-type chickens sold—farms	19	–	–	–	4	6	2	3	4
number	1 386	–	–	–	554	376	65	201	190
Turkeys—farms	58	–	–	3	12	11	13	10	9
number	459	–	–	88	79	72	79	100	41
Sold—farms	6	–	–	1	–	–	2	2	1
number	104	–	–	50	–	–	26	21	7
Heavy breeds for slaughter—farms	26	–	–	2	6	7	5	4	2
number	196	–	–	37	26	27	32	60	14
Sold—farms	4	–	–	–	–	–	2	2	–
number	47	–	–	–	–	–	26	21	–
Light breeds for slaughter—farms	12	–	–	–	4	1	3	1	3
number	66	–	–	–	14	7	13	20	12
Sold—farms	–	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	32	–	–	2	6	4	8	6	6
number	197	–	–	51	39	38	34	20	15
Sold—farms	2	–	–	1	–	–	–	–	1
number	57	–	–	50	–	–	–	–	7
Crops Harvested									
Field corn for all purposes—farms	1 127	33	93	196	350	215	132	68	40
acres	84 351	13 514	14 016	17 665	22 037	9 474	4 726	2 114	805
Commercial fertilizer used—farms	802	32	81	157	276	139	73	32	12
acres	66 470	12 625	11 795	14 017	17 214	6 783	2 691	928	417
Field corn for grain or seed—farms	517	8	32	88	180	102	56	36	15
acres	28 027	1 633	3 067	6 138	9 987	4 460	1 708	851	183
bushels	2 005 749	205 228	275 307	435 056	687 048	255 200	95 096	43 543	9 271
Irrigated—farms	444	8	30	81	160	90	42	23	10
acres	24 512	1 633	3 042	5 502	8 545	3 934	1 188	540	128

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued									
Sorghums for all purposes — farms	28	–	–	1	6	10	2	7	2
acres	1 069	–	–	50	505	227	62	213	12
Commercial fertilizer used — farms	7	–	–	–	1	2	2	1	1
acres	272	–	–	–	50	105	62	45	10
Sorghums for grain or seed — farms	1	–	–	–	–	1	–	–	–
acres	15	–	–	–	–	15	–	–	–
bushels	300	–	–	–	–	300	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Soybeans for beans — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat — farms	1 322	7	31	100	366	340	252	148	78
acres	302 031	3 688	22 575	51 175	124 452	60 151	27 958	8 970	3 062
bushels	7 148 360	62 762	427 320	1 346 532	3 097 776	1 375 394	577 325	197 161	64 090
Irrigated — farms	179	4	10	18	57	30	26	21	13
acres	10 056	418	1 166	2 655	3 410	792	837	590	188
Commercial fertilizer used — farms	154	3	9	24	54	27	23	8	6
acres	24 164	1 158	3 586	7 255	8 432	1 716	1 459	362	196
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	52	2	4	8	8	10	5	7	8
acres	3 922	(D)	1 633	945	211	35	(D)	15	14
hundredweight	945 769	(D)	381 894	205 349	48 654	10 802	(D)	850	2 110
Irrigated — farms	45	2	4	7	8	9	4	5	6
acres	3 908	(D)	1 633	938	211	35	(D)	13	10
Commercial fertilizer used — farms	29	2	4	6	6	3	2	3	3
acres	3 904	(D)	1 633	942	210	31	(D)	10	10
Hay — farms	5 003	45	173	402	1 092	1 042	1 008	706	535
acres	1 029 832	48 739	109 326	149 683	276 508	200 807	142 427	63 589	38 753
tons	1 695 495	91 358	201 302	282 583	473 016	305 899	207 885	85 906	47 546
Commercial fertilizer used — farms	1 121	20	91	164	333	238	135	74	66
acres	194 448	13 535	28 538	46 589	53 395	30 288	14 095	4 574	3 434
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	3 783	33	140	321	864	806	731	518	370
acres	470 829	12 761	36 351	64 358	140 267	97 379	70 020	32 128	17 565
tons, dry	995 951	38 192	102 116	163 484	306 357	181 479	125 034	53 342	25 947
Irrigated — farms	2 892	32	130	291	695	595	531	356	262
acres	347 883	12 345	33 074	54 724	102 382	64 509	48 855	21 155	10 839
Clover, timothy, and mixtures of clover and grasses for hay — farms	721	7	13	39	119	152	180	114	97
acres	132 526	2 830	5 969	19 665	29 098	32 629	21 927	11 620	8 788
tons, dry	184 991	3 975	10 453	34 063	41 314	42 845	28 609	13 359	10 373
Irrigated — farms	546	6	11	29	84	121	129	84	82
acres	111 062	1 830	5 434	14 229	24 704	29 357	17 962	9 783	7 763
Field seeds — farms	103	1	1	12	35	22	19	7	6
acres	4 716	60	50	659	2 016	884	782	172	93
Irrigated — farms	43	1	1	6	19	5	10	1	–
acres	1 999	60	50	224	997	287	331	50	–
Commercial fertilizer used — farms	11	–	–	2	7	–	2	–	–
acres	520	–	–	140	309	–	71	–	–
Vegetables — farms	31	–	3	2	12	8	5	1	–
acres	653	–	52	13	304	107	175	3	–
Irrigated — farms	31	–	3	2	12	8	5	1	–
acres	628	–	52	13	278	107	175	3	–
Commercial fertilizer used — farms	16	–	2	2	7	4	–	1	–
acres	247	–	51	13	155	26	–	3	–
Berries — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Land in orchards — farms	9	–	–	–	3	3	1	1	1
acres	21	–	–	–	7	4	2	3	5
Irrigated — farms	9	–	–	–	3	3	1	1	1
acres	21	–	–	–	7	4	2	3	5
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–

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	6 885	975	–	–	1 022	4	–
percent	100.0	14.2	–	–	14.8	0.1	–
Land in farms—acres	30 376 010	1 407 680	–	–	1 128 557	296	–
Average size of farm—acres	4 412	1 444	–	–	1 104	74	–
Value of land and buildings—$1,000	2 509 873	205 584	–	–	237 937	163	–
Average per farm—dollars	364 542	210 856	–	–	232 815	40 750	–
Average per acre—dollars	83	146	–	–	211	551	–
Farms by value of farm:							
$1 to $9,999	106	3	–	–	8	–	–
$10,000 to $19,999	175	27	–	–	21	–	–
$20,000 to $39,999	430	63	–	–	82	1	–
$40,000 to $69,999	716	108	–	–	126	3	–
$70,000 to $99,999	660	123	–	–	116	–	–
$100,000 to $149,999	951	162	–	–	163	–	–
$150,000 to $199,999	742	116	–	–	140	–	–
$200,000 to $499,999	1 858	289	–	–	265	–	–
$500,000 and over	1 247	84	–	–	101	–	–
Owned and rented land by farm operator:							
Land owned—farms	6 101	852	–	–	815	2	–
acres	19 326 168	1 018 901	–	–	725 308	136	–
Land rented or leased from others—farms	4 012	566	–	–	576	2	–
acres	11 978 899	521 396	–	–	475 720	160	–
Land rented or leased to others—farms	720	150	–	–	109	–	–
acres	929 057	132 617	–	–	72 471	–	–
Land in Farms According to Use							
Total cropland—farms	6 008	975	–	–	1 022	4	–
acres	2 555 196	594 250	–	–	361 185	254	–
Harvested cropland—farms	5 732	975	–	–	1 022	4	–
acres	1 654 395	336 453	–	–	278 495	206	–
Farms by acres harvested:							
1 to 49 acres	643	41	–	–	82	1	–
50 to 99 acres	945	140	–	–	157	3	–
100 to 199 acres	1 554	253	–	–	283	–	–
200 to 499 acres	1 755	323	–	–	378	–	–
500 to 999 acres	588	165	–	–	91	–	–
1,000 acres and over	247	53	–	–	31	–	–
1,000 to 1,999 acres	199	51	–	–	24	–	–
2,000 acres and over	48	2	–	–	7	–	–
Cropland:							
Pasture or grazing only—farms	2 515	302	–	–	433	1	–
acres	503 652	51 288	–	–	65 209	7	–
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	167	52	–	–	28	2	–
acres	28 732	6 297	–	–	1.578	10	–
On which all crops failed—farms	297	48	–	–	32	–	–
acres	26 291	6 341	–	–	917	–	–
In cultivated summer fallow—farms	1 084	487	–	–	72	–	–
acres	306 280	185 149	–	–	7 983	–	–
Idle—farms	303	83	–	–	68	1	–
acres	35 846	8 722	–	–	7 003	31	–
Total woodland—farms	576	54	–	–	56	–	–
acres	497 906	19 338	–	–	11 305	–	–
Woodland pastured—farms	482	39	–	–	42	–	–
acres	418 331	14 575	–	–	8 602	–	–
Woodland not pastured—farms	133	21	–	–	17	–	–
acres	79 575	4 763	–	–	2 703	–	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 769	567	–	–	476	–	–
acres	26 918 939	761 795	–	–	716 730	–	–
Improved pastureland and rangeland—farms	1 015	107	–	–	127	–	–
acres	697 864	43 882	–	–	39 210	–	–
Unimproved pastureland and rangeland—farms	4 222	483	–	–	396	–	–
acres	26 221 075	717 913	–	–	677 520	–	–
Other land (see text)—farms	4 206	612	–	–	661	2	–
acres	403 969	32 297	–	–	39 337	42	–
Total pastureland—farms	5 975	742	–	–	747	1	–
acres	27 840 922	827 658	–	–	790 541	7	–
Irrigated land—farms	4 195	428	–	–	924	4	–
acres	1 426 725	79 953	–	–	275 677	218	–
Irrigated cropland harvested—farms	4 036	428	–	–	923	4	–
acres	1 059 496	71 725	–	–	242 283	206	–
Artificial drainage—farms	577	100	–	–	176	1	–
acres drained	95 082	15 236	–	–	37 490	14	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 953	148	–	–	110	2	–
number	15 529	862	–	–	405	2	–
acres	35 589	1 274	–	–	1 083	(Z)	–
Race and Tenure of Farm Operator							
All farm operators	6 885	975	–	–	1 022	4	–
Full owners	2 901	412	–	–	454	2	–
Part owners	3 164	435	–	–	357	–	–
Tenants	820	128	–	–	211	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	11	153	4 393	194	9	76	28	20
percent	0.2	2.2	63.8	2.8	0.1	1.1	0.4	0.3
Land in farms — acres	153	134 376	27 342 752	140 516	2 687	86 062	47 106	85 825
Average size of farm — acres	14	878	6 224	724	299	1 132	1 682	4 291
Value of land and buildings — $1,000	579	29 693	1 979 234	34 181	1 153	10 194	6 358	4 798
Average per farm — dollars	52 618	194 073	450 543	176 188	128 089	134 129	227 080	239 908
Average per acre — dollars	3 783	221	72	243	429	118	135	56
Farms by value of farm:								
$1 to $9,999	3	–	83	3	–	6	–	–
$10,000 to $19,999	1	–	101	4	1	19	–	1
$20,000 to $39,999	2	10	245	15	–	11	1	–
$40,000 to $69,999	1	13	418	27	2	13	2	3
$70,000 to $99,999	1	16	362	31	1	4	3	3
$100,000 to $149,999	3	30	542	36	1	6	4	4
$150,000 to $199,999	–	28	422	27	3	–	4	2
$200,000 to $499,999	–	48	1 180	44	1	14	12	5
$500,000 and over	–	8	1 040	7	–	3	2	2
Owned and rented land by farm operator:								
Land owned — farms	11	141	3 972	188	9	69	23	19
acres	153	88 299	17 238 233	79 001	3 260	71 258	29 939	71 680
Land rented or leased from others — farms	–	87	2 649	79	4	21	18	10
acres	–	49 793	10 812 683	66 376	387	14 806	21 433	16 145
Land rented or leased to others — farms	–	19	425	13	1	1	1	1
acres	–	3 716	708 164	4 861	960	2	4 266	2 000
Land in Farms According to Use								
Total cropland — farms	11	153	3 574	182	6	41	28	12
acres	113	58 413	1 468 557	49 160	632	10 046	9 714	2 872
Harvested cropland — farms	11	153	3 316	178	6	29	28	10
acres	50	42 046	948 062	34 825	306	5 000	7 616	1 336
Farms by acres harvested:								
1 to 49 acres	11	8	463	18	4	12	–	3
50 to 99 acres	–	24	569	39	–	8	2	3
100 to 199 acres	–	48	888	60	2	5	12	3
200 to 499 acres	–	60	931	51	–	3	9	–
500 to 999 acres	–	10	308	8	–	–	5	1
1,000 acres and over	–	3	157	2	–	1	–	–
1,000 to 1,999 acres	–	1	122	1	–	–	–	–
2,000 acres and over	–	2	35	1	–	1	–	–
Cropland:								
Pasture or grazing only — farms	1	91	1 508	122	4	28	18	7
acres	14	11 528	359 000	11 354	326	2 388	1 280	1 258
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1	2	70	10	–	2	–	–
acres	42	10	19 950	831	–	14	–	–
On which all crops failed — farms	–	8	196	8	–	3	1	1
acres	–	489	17 527	385	–	304	50	278
In cultivated summer fallow — farms	–	28	474	14	–	2	7	–
acres	–	4 171	104 506	1 388	–	2 340	743	–
Idle — farms	1	7	134	8	–	–	1	–
acres	7	169	19 512	377	–	–	25	–
Total woodland — farms	–	14	411	27	1	5	5	3
acres	–	6 292	450 262	4 835	38	347	3 709	1 780
Woodland pastured — farms	–	12	362	20	1	1	3	2
acres	–	5 172	380 740	4 096	38	20	3 558	1 530
Woodland not pastured — farms	–	4	74	9	–	4	3	1
acres	–	1 120	69 522	739	–	327	151	250
Pastureland and rangeland, other than cropland and woodland pasture — farms	3	90	3 486	82	4	32	18	11
acres	17	63 576	25 104 078	82 368	1 941	75 314	33 249	79 871
Improved pastureland and rangeland — farms	–	30	692	38	1	13	2	5
acres	–	8 724	591 350	4 243	2	4 261	2 307	3 885
Unimproved pastureland and rangeland — farms	3	67	3 171	54	3	21	16	8
acres	17	54 852	24 512 728	78 125	1 939	71 053	30 942	75 986
Other land (see text) — farms	6	106	2 604	127	8	46	23	11
acres	23	6 095	319 855	4 153	76	355	434	1 302
Total pastureland — farms	4	135	4 074	172	6	50	28	16
acres	31	80 276	25 843 818	97 818	2 305	77 722	38 087	82 659
Irrigated land — farms	7	133	2 461	164	7	35	22	10
acres	52	37 698	990 255	31 789	420	3 192	4 432	3 039
Irrigated cropland harvested — farms	6	133	2 325	158	6	24	21	8
acres	38	31 365	680 980	25 895	291	1 382	4 260	1 071
Artificial drainage — farms	2	31	255	9	1	2	–	–
acres drained	21	4 875	35 900	1 466	10	70	–	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1	21	1 626	21	2	8	11	3
number	2	51	14 062	53	2	23	47	20
acres	2	90	32 854	50	9	46	83	99
Race and Tenure of Farm Operator								
All farm operators	11	153	4 393	194	9	76	28	20
Full owners	11	66	1 760	116	5	55	10	10
Part owners	–	75	2 185	72	4	14	13	9
Tenants	–	12	448	6	–	7	5	1

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	6 242	943	–	–	963	4	–
Full owners	2 741	399	–	–	430	2	–
Part owners	2 726	417	–	–	331	–	–
Tenants	775	127	–	–	202	2	–
Black and other races[1]	71	5	–	–	14	–	–
Full owners	20	2	–	–	4	–	–
Part owners	38	3	–	–	5	–	–
Tenants	13	–	–	–	5	–	–
Farms by Type of Organization							
Individual or family—farms	5 709	874	–	–	887	4	–
acres	16 957 200	1 118 810	–	–	851 927	296	–
Partnership—farms	604	74	–	–	90	–	–
acres	3 175 899	175 729	–	–	125 319	–	–
Corporation, including family owned—farms	555	26	–	–	44	–	–
acres	10 014 362	112 958	–	–	(D)	–	–
Other—farms	17	1	–	–	1	–	–
acres	228 549	183	–	–	(D)	–	–
Farm Credit							
Total operator farm debt—farms	3 727	510	–	–	470	2	–
$1,000	361 478	27 370	–	–	26 042	(D)	–
Debts secured by real estate—farms	2 865	425	–	–	354	2	–
$1,000	234 495	19 620	–	–	18 054	(D)	–
Debts not secured by real estate—farms	2 471	320	–	–	296	–	–
$1,000	126 983	7 750	–	–	7 988	–	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	92	17	–	–	24	–	–
25 to 34 years	662	118	–	–	126	2	–
35 to 44 years	1 111	160	–	–	189	1	–
45 to 54 years	1 733	265	–	–	273	1	–
55 to 64 years	1 639	241	–	–	240	–	–
65 years and over	1 076	147	–	–	125	–	–
Average age	51.7	51.1	–	–	49.6	37.3	–
Farm operators by place of residence:							
On farm operated	4 563	662	–	–	649	2	–
On another farm	184	46	–	–	38	–	–
In a rural area, not on a farm	102	9	–	–	23	–	–
In a city, town, or urban area	494	117	–	–	44	2	–
Farm operators by principal occupation:							
Farming	4 989	773	–	–	821	3	–
Other	1 324	175	–	–	156	1	–
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 133	135	–	–	116	–	–
Less than value of farm products sold	3 137	541	–	–	472	4	–
Not reporting or none	2 043	272	–	–	389	–	–
Farm operators reporting days of work off farm	2 071	337	–	–	250	4	–
1 to 49 days	542	98	–	–	58	–	–
50 to 99 days	199	31	–	–	20	2	–
100 to 149 days	168	35	–	–	18	–	–
150 to 199 days	216	35	–	–	29	1	–
200 days and over	946	138	–	–	125	1	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 111	189	–	–	135	1	–
Number of persons	1 357	237	–	–	160	1	–
By number of days worked:							
1 to 49 days	379	74	–	–	45	–	–
50 to 99 days	163	32	–	–	20	–	–
100 to 149 days	138	26	–	–	10	1	–
150 to 199 days	171	23	–	–	22	–	–
200 days and over	506	82	–	–	63	–	–
Farms by Size							
1 to 9 acres	217	1	–	–	4	–	–
10 to 49 acres	148	16	–	–	24	1	–
50 to 69 acres	80	10	–	–	25	–	–
70 to 99 acres	166	35	–	–	36	2	–
100 to 139 acres	212	36	–	–	65	1	–
140 to 179 acres	322	59	–	–	95	–	–
180 to 219 acres	180	36	–	–	37	–	–
220 to 259 acres	225	45	–	–	58	–	–
260 to 499 acres	983	186	–	–	272	–	–
500 to 999 acres	912	154	–	–	196	–	–
1,000 to 1,999 acres	884	180	–	–	95	–	–
2,000 acres and over	2 556	217	–	–	115	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	975	975	–	–	–	–	–
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]	8	148	3 865	185	8	72	27	19
Full owners	8	64	1 648	113	4	54	9	10
Part owners	–	72	1 803	67	4	11	13	8
Tenants	–	12	414	5	–	7	5	1
Black and other races[1]	1	–	51	–	–	–	–	–
Full owners	1	–	13	–	–	–	–	–
Part owners	–	–	30	–	–	–	–	–
Tenants	–	–	8	–	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	9	143	3 516	158	6	69	24	19
acres	143	108 229	14 621 432	117 465	2 673	34 783	(D)	(D)
Partnership—farms	–	5	400	27	2	3	3	–
acres	–	3 647	2 852 136	14 297	4	278	4 489	–
Corporation, including family owned—farms	2	5	463	9	1	4	1	–
acres	10	22 500	9 656 961	8 754	10	51 001	(D)	–
Other—farms	–	–	14	–	–	–	–	1
acres	–	–	212 223	–	–	–	–	(D)
Farm Credit								
Total operator farm debt—farms	6	90	2 456	135	6	25	19	8
$1,000	(D)	5 402	290 069	9 005	293	1 310	967	726
Debts secured by real estate—farms	4	69	1 852	115	4	23	10	7
$1,000	(D)	3 588	184 749	5 742	165	1 229	474	723
Debts not secured by real estate—farms	4	64	1 669	87	4	9	17	1
$1,000	143	1 814	105 320	3 263	128	80	494	3
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	–	–	47	–	–	3	–	1
25 to 34 years	1	12	375	19	1	4	4	–
35 to 44 years	–	31	677	33	–	12	3	5
45 to 54 years	3	48	1 048	58	2	20	7	8
55 to 64 years	3	39	1 031	55	4	13	9	4
65 years and over	2	18	738	20	1	20	4	1
Average age	55.6	51.0	52.4	51.2	53.1	53.3	50.7	47.7
Farm operators by place of residence:								
On farm operated	7	122	2 879	160	7	43	22	10
On another farm	–	2	97	–	–	1	–	–
In a rural area, not on a farm	–	–	68	–	1	1	–	–
In a city, town, or urban area	1	5	310	2	–	7	1	5
Farm operators by principal occupation:								
Farming	5	132	2 995	174	8	46	24	8
Other	4	16	921	11	–	26	3	11
Farm operators reporting off-farm income—								
Greater than value of farm products sold	3	14	807	9	2	27	2	18
Less than value of farm products sold	2	88	1 875	117	5	16	16	1
Not reporting or none	4	46	1 234	59	1	29	9	–
Farm operators reporting days of work off farm	4	45	1 326	58	2	25	8	12
1 to 49 days	–	13	339	24	2	3	3	2
50 to 99 days	–	7	125	9	–	3	2	–
100 to 149 days	–	5	102	5	–	2	1	–
150 to 199 days	–	5	133	9	–	3	1	–
200 days and over	4	15	627	11	–	14	1	10
Persons in household (other than farm operator) working off farm:								
Farms reporting	3	36	677	48	2	13	4	3
Number of persons	5	52	822	58	2	13	4	3
By number of days worked:								
1 to 49 days	–	13	226	16	–	3	1	1
50 to 99 days	–	4	95	12	–	–	–	–
100 to 149 days	2	5	90	4	–	–	–	–
150 to 199 days	–	11	100	13	–	2	–	–
200 days and over	3	19	311	13	2	8	3	2
Farms by Size								
1 to 9 acres	6	–	173	7	2	24	–	–
10 to 49 acres	4	3	75	7	1	16	–	1
50 to 69 acres	–	1	39	4	–	1	–	–
70 to 99 acres	1	4	77	6	1	3	–	1
100 to 139 acres	–	2	84	18	2	1	–	3
140 to 179 acres	–	12	130	25	–	1	–	–
180 to 219 acres	–	8	78	14	–	5	2	–
220 to 259 acres	–	11	98	8	–	2	2	1
260 to 499 acres	–	43	403	54	2	7	11	5
500 to 999 acres	–	30	486	34	–	7	2	3
1,000 to 1,999 acres	–	23	568	9	1	4	2	2
2,000 acres and over	–	16	2 182	8	–	5	9	4
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Table 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)	1 022	–	–	–	1 022	–	–
Vegetable and melon farms (016)	4	–	–	–	–	4	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	11	–	–	–	–	–	–
General farms, primarily crop (0191)	153	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	4 393	–	–	–	–	–	–
Dairy farms (024)	194	–	–	–	–	–	–
Poultry and egg farms (025)	9	–	–	–	–	–	–
Animal specialty farms (027)	76	–	–	–	–	–	–
General farms, primarily livestock (0291)	28	–	–	–	–	–	–
Farms not classified by SIC	20	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	6 885	975	–	–	1 022	4	–
$1,000	358 229	37 539	–	–	74 065	53	–
Farms by value of agricultural products sold:							
$500,000 and over	60	1	–	–	10	–	–
$200,000 to $499,999	214	7	–	–	78	–	–
$100,000 to $199,999	502	54	–	–	156	–	–
$40,000 to $99,999	1 434	276	–	–	241	–	–
$20,000 to $39,999	1 397	245	–	–	142	–	–
$10,000 to $19,999	1 394	183	–	–	168	3	–
$5,000 to $9,999	1 007	130	–	–	148	1	–
$2,500 to $4,999	680	73	–	–	63	–	–
Under $2,500 (see text)	197	6	–	–	16	–	–
Grain sold—farms	2 602	975	–	–	564	3	–
$1,000	50 121	28 810	–	–	10 277	15	–
Sales of $40,000 and over—farms	364	252	–	–	63	–	–
$1,000	24 318	16 921	–	–	3 906	–	–
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	1 988	269	–	–	790	–	–
$1,000	21 943	1 593	–	–	12 857	–	–
Sales of $40,000 and over—farms	99	1	–	–	70	–	–
$1,000	7 567	(D)	–	–	5 705	–	–
Other field crops sold—farms	594	26	–	–	484	1	–
$1,000	48 879	1 689	–	–	40 832	(Z)	–
Sales of $40,000 and over—farms	377	10	–	–	330	–	–
$1,000	44 342	1 445	–	–	37 325	–	–
Vegetables, sweet corn, and melons sold—farms	27	7	–	–	4	4	–
$1,000	170	47	–	–	25	36	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	1	–	–	–	–	–
$1,000	6	(D)	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	363	45	–	–	33	1	–
$1,000	584	17	–	–	8	(Z)	–
Sales of $40,000 and over—farms	4	–	–	–	–	–	–
$1,000	370	–	–	–	–	–	–
Dairy products sold—farms	352	13	–	–	12	–	–
$1,000	8 032	5	–	–	96	–	–
Sales of $40,000 and over—farms	58	–	–	–	1	–	–
$1,000	5 145	–	–	–	(D)	–	–
Cattle and calves sold—farms	5 688	533	–	–	607	–	–
$1,000	186 036	4 654	–	–	7 877	–	–
Sales of $40,000 and over—farms	960	18	–	–	39	–	–
$1,000	133 182	1 072	–	–	3 239	–	–
Hogs and pigs sold—farms	537	79	–	–	68	1	–
$1,000	2 742	206	–	–	219	(Z)	–
Sales of $40,000 and over—farms	12	–	–	–	1	–	–
$1,000	623	–	–	–	(D)	–	–
Sheep, lambs, and wool sold—farms	1 529	88	–	–	147	1	–
$1,000	36 960	450	–	–	1 720	(Z)	–
Sales of $40,000 and over—farms	236	2	–	–	15	–	–
$1,000	27 837	(D)	–	–	1 137	–	–
Other livestock and livestock products sold—farms	648	47	–	–	51	–	–
$1,000	2 242	(D)	–	–	36	–	–
Sales of $40,000 and over—farms	8	–	–	–	–	–	–
$1,000	976	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	20	2	–	–	3	1	–
$1,000	425	(D)	–	–	105	1	–
Sales of $40,000 and over—farms	3	–	–	–	1	–	–
$1,000	205	–	–	–	(D)	–	–
Forest products sold—farms	40	2	–	–	3	–	–
$1,000	91	1	–	–	13	–	–
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	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)	11	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	153	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	4 393	–	–	–	–	–
Dairy farms (024)	–	–	–	194	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	9	–	–	–
Animal specialty farms (027)	–	–	–	–	–	76	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	28	–
Farms not classified by SIC	–	–	–	–	–	–	–	20
Value of Products Sold								
Market value of agricultural products sold—farms	11	153	4 393	194	9	76	28	20
$1,000	258	9 180	224 022	9 680	471	1 857	1 061	43
Farms by value of agricultural products sold:								
$500,000 and over	–	1	46	1	–	1	–	–
$200,000 to $499,999	–	6	120	2	–	–	1	–
$100,000 to $199,999	–	17	252	18	2	2	1	–
$40,000 to $99,999	2	36	812	53	2	6	6	–
$20,000 to $39,999	4	45	876	61	2	10	11	1
$10,000 to $19,999	3	23	953	40	–	18	3	–
$5,000 to $9,999	1	16	681	14	–	11	5	–
$2,500 to $4,999	1	9	510	5	2	15	1	1
Under $2,500 (see text)	–	–	143	–	1	13	–	18
Grain sold—farms	–	151	842	37	2	5	23	–
$1,000	–	2 994	7 464	237	23	111	191	–
Sales of $40,000 and over—farms	–	13	34	1	–	1	–	–
$1,000	–	1 264	2 047	(D)	–	(D)	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1	139	717	39	3	10	20	–
$1,000	1	1 486	5 389	431	5	23	159	–
Sales of $40,000 and over—farms	–	4	22	2	–	–	–	–
$1,000	–	248	1 323	(D)	–	–	–	–
Other field crops sold—farms	–	34	46	2	–	–	1	–
$1,000	–	1 684	4 467	(D)	–	–	(D)	–
Sales of $40,000 and over—farms	–	11	24	1	–	–	1	–
$1,000	–	1 207	4 165	(D)	–	–	(D)	–
Vegetables, sweet corn, and melons sold—farms	–	4	7	–	–	1	–	–
$1,000	–	33	27	–	–	1	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	2	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	–	11	237	15	9	6	6	–
$1,000	–	2	76	7	421	4	49	–
Sales of $40,000 and over—farms	–	–	–	–	3	–	1	–
$1,000	–	–	–	–	323	–	47	–
Dairy products sold—farms	–	5	108	194	–	1	19	–
$1,000	–	19	245	7 458	–	1	207	–
Sales of $40,000 and over—farms	–	–	–	56	–	–	1	–
$1,000	–	–	–	4 974	–	–	(D)	–
Cattle and calves sold—farms	–	138	4 172	193	2	14	27	2
$1,000	–	2 639	169 179	1 300	11	26	329	20
Sales of $40,000 and over—farms	–	22	876	4	–	–	1	–
$1,000	–	1 587	126 975	(D)	–	–	(D)	–
Hogs and pigs sold—farms	–	20	345	14	–	4	6	–
$1,000	–	89	2 174	28	–	2	24	–
Sales of $40,000 and over—farms	–	–	11	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	–	30	1 221	28	3	3	8	–
$1,000	–	202	34 449	72	12	30	26	–
Sales of $40,000 and over—farms	–	1	218	–	–	–	–	–
$1,000	–	(D)	26 546	–	–	–	–	–
Other livestock and livestock products sold—farms	–	14	444	5	1	76	10	–
$1,000	–	(D)	491	1	(Z)	1 659	18	–
Sales of $40,000 and over—farms	–	–	–	–	–	8	–	–
$1,000	–	–	–	–	–	976	–	–
Nursery and greenhouse products sold—farms	11	2	1	–	–	–	–	–
$1,000	258	(D)	(D)	–	–	–	–	–
Sales of $40,000 and over—farms	2	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Forest products sold—farms	–	–	32	–	–	1	–	2
$1,000	–	–	54	–	–	(Z)	–	23
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__	6 885	975	–	–	1 022	4	–
$1,000__	311 351	22 693	–	–	42 629	45	–
Livestock and poultry purchased _farms__	3 531	301	–	–	393	1	–
$1,000__	73 507	2 187	–	–	4 766	(Z)	–
Feed for livestock and poultry ___farms__	5 368	508	–	–	559	1	–
$1,000__	52 524	1 362	–	–	2 101	(Z)	–
Commercially mixed formula feeds_____farms__	4 050	376	–	–	385	1	–
tons__	151 135	4 477	–	–	5 249	1	–
$1,000__	20 610	649	–	–	766	(Z)	–
Feed ingredients_____farms__	1 183	82	–	–	134	–	–
tons__	22 227	593	–	–	1 243	–	–
$1,000__	2 804	81	–	–	184	–	–
Whole grains _____farms__	2 777	185	–	–	256	–	–
tons__	175 300	2 441	–	–	8 320	–	–
$1,000__	18 674	260	–	–	916	–	–
Hay, green chop, and silage ___farms__	1 524	153	–	–	87	–	–
tons__	263 787	10 432	–	–	8 329	–	–
$1,000__	10 436	372	–	–	236	–	–
Animal health cost for livestock and poultry _____farms__	4 726	431	–	–	522	1	–
$1,000__	3 127	110	–	–	187	(Z)	–
Seeds, bulbs, plants, and trees __farms__	2 783	441	–	–	708	4	–
$1,000__	3 816	658	–	–	1 439	3	–
Commercial fertilizer purchased__farms__	2 478	395	–	–	666	4	–
$1,000__	11 653	1 475	–	–	5 014	6	–
Commercial fertilizer used _____farms__	2 198	359	–	–	634	3	–
acres fertilized__	478 888	65 293	–	–	142 403	46	–
dry tons__	53 073	6 230	–	–	21 137	9	–
liquid or gas tons__	6 086	887	–	–	2 412	–	–
Other agricultural chemicals (see text) _____farms__	2 356	453	–	–	502	4	–
$1,000__	2 631	283	–	–	1 265	2	–
Lime _____farms__	–	–	–	–	–	–	–
tons__	–	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	6 860	971	–	–	1 017	4	–
$1,000__	17 361	2 218	–	–	2 976	4	–
Gasoline _____farms__	6 732	963	–	–	1 000	4	–
$1,000__	11 182	1 213	–	–	1 624	2	–
Diesel oil_____farms__	4 068	754	–	–	790	2	–
$1,000__	3 545	709	–	–	948	1	–
LP gas, butane, and propane __farms__	2 147	301	–	–	302	–	–
$1,000__	1 335	129	–	–	164	–	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	6 852	971	–	–	1 016	4	–
$1,000__	1 299	167	–	–	241	1	–
Hired farm labor _____farms__	3 217	366	–	–	517	2	–
$1,000__	24 024	1 169	–	–	4 246	3	–
Workers by number of days worked:							
150 days or more _____farms__	1 722	142	–	–	250	1	–
workers__	4 337	211	–	–	527	3	–
25 to 149 days _____farms__	1 481	148	–	–	270	1	–
workers__	5 233	288	–	–	1 316	1	–
Less than 25 days_____farms__	1 484	199	–	–	245	1	–
workers__	7 259	828	–	–	1 886	1	–
Contract labor _____farms__	990	73	–	–	249	–	–
$1,000__	3 066	246	–	–	1 133	–	–
Machine hire and customwork___farms__	2 787	611	–	–	493	3	–
$1,000__	5 436	1 613	–	–	1 021	8	–
All other production expenses ___farms__	6 839	975	–	–	1 020	4	–
$1,000__	114 207	11 371	–	–	18 482	20	–
Farm-Related Income and Expenses							
Farm-related income _____farms__	2 333	343	–	–	398	2	–
$1,000__	11 723	1 634	–	–	2 130	5	–
$10,000 and over _____farms__	250	40	–	–	39	–	–
$1,000__	7 237	965	–	–	1 209	–	–
Farm-related income from —							
Customwork and other agricultural services_____farms__	647	132	–	–	98	2	–
$1,000__	2 512	802	–	–	312	5	–
Recreational services _____farms__	484	25	–	–	17	–	–
$1,000__	1 075	12	–	–	21	–	–
Payments from government farm programs _____farms__	1 084	142	–	–	266	–	–
$1,000__	2 113	207	–	–	806	–	–
Rent from farmland and payments from lease or sale of allotments_____farms__	692	126	–	–	94	–	–
$1,000__	5 400	545	–	–	923	–	–
Other farm-related income ____farms__	286	43	–	–	46	–	–
$1,000__	623	69	–	–	68	–	–
Expenses for farm-related income sources _____farms__	797	150	–	–	131	2	–
$1,000__	2 773	524	–	–	285	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	11	153	4 393	194	9	76	28	20
$1,000	178	5 966	228 969	7 827	390	1 404	861	388
Livestock and poultry purchased -farms	1	96	2 585	84	8	39	21	2
$1,000	2	1 286	64 329	475	71	173	210	11
Feed for livestock and poultry ---farms	2	103	3 912	180	9	56	22	16
$1,000	2	265	45 350	2 802	198	209	108	127
Commercially mixed formula feeds ---farms	2	59	3 008	136	8	42	18	15
tons	11	695	131 893	5 866	1 181	621	386	755
$1,000	2	97	17 751	874	191	105	64	112
Feed ingredients---farms	–	24	877	48	2	10	4	2
tons	–	155	19 218	824	57	122	11	4
$1,000	–	28	2 359	124	8	18	2	1
Whole grains ---farms	–	59	2 122	120	1	25	8	1
tons	–	933	153 348	9 684	(Z)	422	148	4
$1,000	–	97	16 213	1 122	(Z)	51	15	(Z)
Hay, green chop, and silage ---farms	–	16	1 171	73	–	16	5	3
tons	–	1 630	222 207	19 715	–	603	630	241
$1,000	–	44	9 027	682	–	35	27	15
Animal health cost for livestock and poultry ---farms	1	123	3 404	175	8	32	22	7
$1,000	(Z)	33	2 656	116	1	11	9	5
Seeds, bulbs, plants, and trees --farms	9	109	1 375	103	4	11	13	6
$1,000	21	268	1 312	89	(Z)	9	13	4
Commercial fertilizer purchased--farms	8	100	1 209	67	3	11	10	5
$1,000	2	471	4 480	161	(Z)	4	31	8
Commercial fertilizer used ---farms	5	95	1 024	58	1	6	10	3
acres fertilized	16	18 775	241 733	8 574	15	249	1 484	300
dry tons	12	1 990	22 771	698	2	16	166	44
liquid or gas tons	(Z)	357	2 380	49	–	(Z)	–	–
Other agricultural chemicals (see text) ---farms	3	89	1 223	55	4	8	13	2
$1,000	(Z)	120	930	17	(Z)	1	9	3
Lime ---farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ---farms	11	153	4 380	194	9	76	28	17
$1,000	12	437	11 080	433	9	96	70	25
Gasoline ---farms	9	151	4 301	186	9	66	27	16
$1,000	8	252	7 698	248	7	65	46	18
Diesel oil---farms	3	119	2 203	145	–	21	25	6
$1,000	2	133	1 616	100	–	17	16	3
LP gas, butane, and propane --farms	–	37	1 430	56	3	6	7	5
$1,000	–	17	970	48	1	2	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms	11	153	4 378	192	9	73	28	17
$1,000	2	35	797	37	1	12	4	2
Hired farm labor ---farms	8	72	2 101	95	5	34	10	7
$1,000	57	518	17 145	604	35	156	70	21
Workers by number of days worked:								
150 days or more ---farms	4	36	1 223	44	2	12	6	2
workers	10	82	3 348	113	5	20	16	2
25 to 149 days ---farms	7	36	943	48	4	18	3	3
workers	27	134	3 243	129	24	57	6	8
Less than 25 days---farms	2	30	932	39	5	16	8	7
workers	7	311	3 954	145	25	57	18	27
Contract labor ---farms	1	32	612	12	–	6	2	3
$1,000	1	56	1 591	14	–	10	11	3
Machine hire and customwork---farms	–	85	1 454	104	4	9	17	7
$1,000	–	132	2 403	201	4	25	21	9
All other production expenses ---farms	11	153	4 357	194	8	73	28	16
$1,000	82	2 381	77 694	2 915	70	711	310	172
Farm-Related Income and Expenses								
Farm-related income ---farms	1	64	1 412	69	3	20	15	6
$1,000	8	207	7 218	103	14	227	98	78
$10,000 and over ---farms	–	2	154	2	–	8	3	2
$1,000	–	(D)	4 673	25	–	188	70	(D)
Farm-related income from — Customwork and other agricultural services---farms	1	28	354	23	1	3	5	–
$1,000	8	88	1 202	35	1	22	38	–
Recreational services ---farms	–	10	414	5	1	8	2	2
$1,000	–	5	806	5	(Z)	153	(D)	(D)
Payments from government farm programs ---farms	–	34	582	44	1	5	9	1
$1,000	–	49	979	46	(Z)	5	16	4
Rent from farmland and payments from lease or sale of allotments---farms	–	20	432	10	1	3	3	3
$1,000	–	57	3 802	10	5	40	(D)	(D)
Other farm-related income ---farms	–	13	169	9	1	3	2	–
$1,000	–	8	429	7	8	7	27	–
Expenses for farm-related income sources ---farms	–	24	451	22	–	7	7	3
$1,000	–	39	1 737	29	–	89	32	37

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	3 697	603	–	–	454	4	–
$1,000	34 355	4 349	–	–	3 634	22	–
Farms by family off-farm income:							
$1 to $249	171	30	–	–	35	–	–
$250 to $499	159	31	–	–	23	–	–
$500 to $999	226	35	–	–	34	–	–
$1,000 to $4,999	1 282	223	–	–	148	3	–
$5,000 to $9,999	753	135	–	–	96	1	–
$10,000 to $19,999	783	107	–	–	82	–	–
$20,000 to $29,999	146	22	–	–	20	–	–
$30,000 and over	177	20	–	–	16	–	–
Family off-farm income from—							
Nonfarm-related business—farms	615	88	–	–	66	3	–
$1,000	6 450	552	–	–	838	17	–
Wages, salaries, commissions, and tips—farms	2 155	346	–	–	273	1	–
$1,000	15 760	2 449	–	–	1 988	4	–
Interest, dividends, or royalties—farms	1 819	355	–	–	203	3	–
$1,000	9 107	966	–	–	644	(Z)	–
Federal Social Security, pensions, etc.—farms	629	113	–	–	62	–	–
$1,000	1 675	298	–	–	121	–	–
Rent of nonfarm property—farms	361	55	–	–	33	–	–
$1,000	1 364	84	–	–	43	–	–
Selected Machinery and Equipment							
Automobiles—farms	5 750	836	–	–	880	2	–
number	8 189	1 212	–	–	1 262	3	–
2 or 3—farms	1 708	240	–	–	282	1	–
number	3 673	517	–	–	601	2	–
4 and over—farms	125	23	–	–	19	–	–
number	599	122	–	–	82	–	–
Motortrucks, including pickups—farms	6 554	921	–	–	958	4	–
number	17 862	2 574	–	–	3 009	5	–
2 or 3—farms	3 057	472	–	–	318	1	–
number	7 281	1 169	–	–	770	2	–
4 and over—farms	1 590	243	–	–	353	–	–
number	8 674	1 199	–	–	1 952	–	–
Tractors, excluding garden tractors and motor tillers—farms	6 217	918	–	–	940	4	–
number	19 414	2 766	–	–	3 233	6	–
2 or 3—farms	3 086	485	–	–	391	1	–
number	7 523	1 195	–	–	953	3	–
4 and over—farms	2 145	295	–	–	433	–	–
number	10 905	1 433	–	–	2 164	–	–
Wheel tractors, excluding garden tractors and motor tillers—farms	6 173	917	–	–	938	4	–
number	18 157	2 704	–	–	3 120	6	–
Crawler tractors—farms	1 096	50	–	–	98	–	–
number	1 257	62	–	–	113	–	–
Grain and bean combines, self-propelled—farms	1 442	502	–	–	280	2	–
number	1 660	652	–	–	292	2	–
Cornpickers, corn heads, and picker-shellers—farms	342	82	–	–	103	–	–
number	381	93	–	–	107	–	–
Corn heads for combines—farms	133	32	–	–	37	–	–
number	148	36	–	–	38	–	–
Other cornpickers and picker-shellers—farms	231	57	–	–	69	–	–
number	233	57	–	–	69	–	–
Mower conditioners—farms	960	97	–	–	154	–	–
number	1 084	102	–	–	163	–	–
Pickup balers—farms	3 802	455	–	–	602	–	–
number	4 131	484	–	–	644	–	–
Windrowers, pull and self-propelled—farms	2 975	404	–	–	485	2	–
number	3 217	415	–	–	512	2	–
Field forage harvesters, shear bar—farms	859	92	–	–	230	–	–
number	956	95	–	–	255	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	6 822	958	–	–	1 009	4	–
$1,000	224 781	35 887	–	–	43 871	69	–
Farms by value group:							
$1 to $4,999—farms	501	44	–	–	66	–	–
$1,000	1 485	119	–	–	162	–	–
$5,000 to $9,999—farms	719	83	–	–	69	–	–
$1,000	4 956	584	–	–	477	–	–
$10,000 to $19,999—farms	1 415	146	–	–	143	2	–
$1,000	19 785	2 015	–	–	1 976	29	–
$20,000 to $49,999—farms	2 926	449	–	–	435	2	–
$1,000	91 344	14 019	–	–	14 351	40	–
$50,000 to $99,999—farms	932	183	–	–	197	–	–
$1,000	59 766	11 783	–	–	12 827	–	–
$100,000 and over—farms	329	53	–	–	99	–	–
$1,000	47 445	7 368	–	–	14 078	–	–

[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	5	87	2 367	105	7	38	13	14
$1,000	56	554	24 583	434	45	418	64	196
Farms by family off-farm income:								
$1 to $249	–	3	91	10	–	2	–	–
$250 to $499	–	2	93	9	–	1	–	–
$500 to $999	–	5	133	15	1	1	2	–
$1,000 to $4,999	1	34	817	42	2	4	6	2
$5,000 to $9,999	1	21	459	16	2	11	4	7
$10,000 to $19,999	3	21	539	12	2	14	1	2
$20,000 to $29,999	–	1	97	1	–	3	–	2
$30,000 and over	–	–	138	–	–	2	–	1
Family off-farm income from—								
Nonfarm-related business—farms	1	10	402	18	–	13	7	7
$1,000	16	75	4 644	82	–	132	26	68
Wages, salaries, commissions, and tips—farms	4	57	1 375	64	3	19	4	9
$1,000	40	364	10 313	294	15	193	25	75
Interest, dividends, or royalties—farms	–	41	1 142	40	6	15	7	7
$1,000	–	63	7 263	26	18	65	13	49
Federal Social Security, pensions, etc.—farms	–	9	424	7	4	9	–	1
$1,000	–	33	1 164	15	11	28	–	5
Rent of nonfarm property—farms	–	9	254	8	1	–	1	–
$1,000	–	19	1 199	18	1	–	(Z)	–
Selected Machinery and Equipment								
Automobiles—farms	11	144	3 592	181	8	63	21	12
number	14	197	5 090	267	9	87	30	18
2 or 3—farms	–	46	1 041	67	1	19	7	4
number	–	99	2 242	141	2	43	16	10
4 and over—farms	1	–	78	4	–	–	–	–
number	4	–	375	16	–	–	–	–
Motortrucks, including pickups—farms	10	150	4 203	190	7	67	28	16
number	17	464	11 140	414	12	120	72	35
2 or 3—farms	7	73	2 047	81	4	29	18	7
number	14	171	4 829	188	9	71	41	17
4 and over—farms	–	52	904	28	–	3	5	2
number	–	268	5 059	145	–	14	26	11
Tractors, excluding garden tractors and motor tillers—farms	10	147	3 910	187	8	53	27	13
number	14	535	12 075	561	11	108	78	27
2 or 3—farms	2	66	1 996	109	2	18	13	3
number	6	169	4 838	270	5	44	34	6
4 and over—farms	–	66	1 276	55	–	8	9	3
number	–	351	6 599	268	–	37	39	14
Wheel tractors, excluding garden tractors and motor tillers—farms	10	147	3 872	187	8	50	27	13
number	14	510	11 064	531	11	97	76	24
Crawler tractors—farms	–	21	889	25	–	9	2	2
number	–	25	1 011	30	–	11	2	3
Grain and bean combines, self-propelled—farms	–	69	534	44	1	1	8	1
number	–	74	582	47	1	1	8	1
Cornpickers, corn heads, and picker-shellers—farms	–	25	129	1	–	–	2	–
number	–	29	148	1	–	–	3	–
Corn heads for combines—farms	–	10	52	1	–	–	1	–
number	–	11	61	1	–	–	1	–
Other cornpickers and picker-shellers—farms	–	17	86	–	–	–	2	–
number	–	18	87	–	–	–	2	–
Mower conditioners—farms	–	29	637	36	–	4	3	–
number	–	32	743	36	–	5	3	–
Pickup balers—farms	–	116	2 441	136	3	25	21	3
number	–	126	2 679	143	3	25	23	4
Windrowers, pull and self-propelled—farms	–	94	1 847	105	2	15	18	3
number	–	97	2 041	111	2	15	19	3
Field forage harvesters, shear bar—farms	–	51	433	38	–	10	5	–
number	–	56	490	43	–	10	7	–
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	11	153	4 364	194	9	73	28	19
$1,000	173	6 693	129 104	6 243	128	1 381	886	347
Farms by value group:								
$1 to $4,999—farms	1	5	356	7	2	13	2	5
$1,000	4	15	1 091	26	5	39	8	16
$5,000 to $9,999—farms	1	11	523	17	–	10	2	3
$1,000	7	80	3 585	113	–	75	16	19
$10,000 to $19,999—farms	6	16	1 018	43	5	23	7	6
$1,000	70	239	14 308	609	72	311	86	70
$20,000 to $49,999—farms	3	73	1 824	96	2	24	14	4
$1,000	92	2 433	56 125	2 956	50	731	(D)	(D)
$50,000 to $99,999—farms	–	38	490	20	–	2	2	–
$1,000	–	2 448	31 298	1 185	–	(D)	(D)	–
$100,000 and over—farms	–	10	153	11	–	1	1	1
$1,000	–	1 478	22 696	1 354	–	(D)	(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 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	3 440	582	–	–	719	4	–
$1,000	14 283	1 758	–	–	6 278	8	–
Commercial fertilizer—farms	2 479	395	–	–	666	4	–
acres on which used	478 888	65 293	–	–	142 403	46	–
tons	59, 159	7 117	–	–	23 549	9	–
$1,000	11 653	1 475	–	–	5 014	6	–
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	347	58	–	–	92	–	–
acres on which used	36 850	3 180	–	–	7 105	–	–
$1,000	142	12	–	–	28	–	–
Insects on other crops—farms	328	56	–	–	138	1	–
acres on which used	49 622	8 496	–	–	22 917	9	–
$1,000	555	56	–	–	353	(Z)	–
Nematodes in crops—farms	138	5	–	–	112	–	–
acres on which used	11 481	320	–	–	8 803	–	–
$1,000	388	7	–	–	272	–	–
Diseases in crops and orchards—farms	39	10	–	–	11	1	–
acres on which used	4 896	1 275	–	–	1 597	3	–
$1,000	25	6	–	–	12	(Z)	–
Weeds or grass in crops—farms	1 218	331	–	–	336	4	–
acres on which used	165 790	48 447	–	–	59 003	208	–
$1,000	979	168	–	–	527	1	–
Weeds or brush in pasture—farms	260	16	–	–	30	–	–
acres on which used	66 509	747	–	–	2 500	–	–
$1,000	217	2	–	–	5	–	–
Weeds on other land—farms	545	78	–	–	165	–	–
acres on which used	20 442	1 576	–	–	4 585	–	–
$1,000	77	7	–	–	22	–	–
Defoliation, growth of crops, or thinning of fruit—farms	23	7	–	–	6	–	–
acres on which used	2 098	718	–	–	511	–	–
$1,000	18	4	–	–	6	–	–
Insect control on livestock and poultry—farms	751	63	–	–	75	–	–
$1,000	150	6	–	–	9	–	–
Other chemicals (see text)—farms	263	51	–	–	55	–	–
$1,000	81	15	–	–	30	–	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 822	125	–	–	241	4	–
Under 1,000 bushels	839	62	–	–	97	–	–
1,000 to 4,999 bushels	1 467	249	–	–	251	–	–
5,000 to 9,999 bushels	453	129	–	–	61	–	–
10,000 to 24,999 bushels	276	124	–	–	26	–	–
25,000 to 49,999 bushels	83	48	–	–	8	–	–
50,000 bushels and over	59	28	–	–	2	–	–
Not reporting	1 886	210	–	–	336	–	–
Livestock							
Cattle and calves—farms	5 597	541	–	–	619	1	–
number	1 572 707	61 242	–	–	83 532	1	–
Cows and heifers that had calved—farms	5 161	477	–	–	526	–	–
number	805 357	31 814	–	–	42 713	–	–
Beef cows—farms	4 893	452	–	–	496	–	–
number	792 415	31 556	–	–	42 409	–	–
Milk cows—farms	1 601	124	–	–	126	–	–
number	12 942	258	–	–	304	–	–
Heifers and heifer calves that had not calved—farms	4 591	402	–	–	467	1	–
number	382 616	14 089	–	–	19 781	1	–
Beef heifers and heifer calves—farms	4 384	388	–	–	455	1	–
number	372 792	13 910	–	–	19 273	1	–
Heifers and heifer calves for milk cow replacement—farms	471	25	–	–	33	–	–
number	9 824	179	–	–	508	–	–
Steers, steer calves, bulls, and bull calves—farms	4 929	457	–	–	509	–	–
number	384 734	15 339	–	–	21 038	–	–
Cattle and calves sold—farms	5 688	533	–	–	607	–	–
number	873 154	25 435	–	–	36 655	–	–
$1,000	186 036	4 654	–	–	7 877	–	–
Calves—farms	3 312	291	–	–	275	–	–
number	300 203	12 133	–	–	13 989	–	–
$1,000	37 032	1 641	–	–	1 731	–	–
Cattle—farms	4 901	433	–	–	505	–	–
number	572 951	13 302	–	–	22 666	–	–
$1,000	149 004	3 013	–	–	6 146	–	–
Fattened on grain and concentrates—farms	466	62	–	–	107	–	–
number	94 496	1 330	–	–	6 098	–	–
$1,000	36 524	417	–	–	2 107	–	–
Hogs and pigs—farms	608	74	–	–	78	–	–
number	26 945	2 141	–	–	2 485	–	–
Used or to be used for breeding—farms	368	42	–	–	38	–	–
number	4 432	272	–	–	264	–	–
Other—farms	562	70	–	–	68	–	–
number	22 513	1 869	–	–	2 221	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals—farms	8	114	1 876	94	7	15	15	6
$1,000	2	592	5 410	178	1	5	40	11
Commercial fertilizer—farms	8	100	1 210	67	3	11	10	5
acres on which used	16	18 775	241 733	8 574	15	249	1 484	300
tons	12	2 348	25 151	747	2	16	166	44
$1,000	2	471	4 480	161	(Z)	4	31	8
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	17	169	7	–	1	2	1
acres on which used	–	1 180	23 988	449	–	18	330	600
$1,000	–	6	92	1	–	(Z)	2	2
Insects on other crops—farms	–	20	103	6	–	–	4	–
acres on which used	–	2 317	14 739	684	–	–	460	–
$1,000	–	38	98	5	–	–	4	–
Nematodes in crops—farms	–	6	15	–	–	–	–	–
acres on which used	–	343	2 015	–	–	–	–	–
$1,000	–	15	93	–	–	–	–	–
Diseases in crops and orchards—farms	–	–	15	2	–	–	–	–
acres on which used	–	–	1 901	120	–	–	–	–
$1,000	–	–	7	(Z)	–	–	–	–
Weeds or grass in crops—farms	–	65	442	26	3	1	10	–
acres on which used	–	8 719	46 233	2 240	135	40	765	–
$1,000	–	56	216	7	(Z)	(Z)	3	–
Weeds or brush in pasture—farms	–	7	199	4	–	2	1	1
acres on which used	–	365	61 625	22	–	45	5	1 200
$1,000	–	1	207	(Z)	–	(Z)	(Z)	2
Weeds on other land—farms	–	32	258	10	–	–	2	–
acres on which used	–	802	13 112	360	–	–	7	–
$1,000	–	3	44	1	–	–	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	–	–	10	–	–	–	–	–
acres on which used	–	–	869	–	–	–	–	–
$1,000	–	–	7	–	–	–	–	–
Insect control on livestock and poultry—farms	–	17	573	18	2	2	1	–
$1,000	–	1	132	1	(Z)	(Z)	(Z)	–
Other chemicals (see text)—farms	3	2	137	9	–	4	1	1
$1,000	(Z)	1	33	1	–	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	8	17	1 357	40	1	22	2	5
Under 1,000 bushels	–	25	607	35	2	8	2	1
1,000 to 4,999 bushels	–	55	817	75	4	6	10	–
5,000 to 9,999 bushels	–	23	226	9	1	1	3	–
10,000 to 24,999 bushels	–	5	107	10	–	–	3	1
25,000 to 49,999 bushels	–	1	22	2	–	–	2	–
50,000 bushels and over	–	3	24	–	–	1	1	–
Not reporting	3	24	1 233	23	1	38	5	13
Livestock								
Cattle and calves—farms	1	130	4 056	194	4	20	25	6
number	6	17 057	1 382 881	21 722	329	1 017	2 638	2 282
Cows and heifers that had calved—farms	–	110	3 805	194	3	16	24	6
number	–	6 793	707 972	12 091	174	568	1 673	1 559
Beef cows—farms	–	104	3 741	58	3	14	19	6
number	–	6 737	705 372	2 610	172	556	1 446	1 557
Milk cows—farms	–	22	1 105	194	1	8	19	2
number	–	56	2 600	9 481	2	12	227	2
Heifers and heifer calves that had not calved—farms	–	99	3 397	183	3	13	22	4
number	–	4 230	337 243	6 127	80	240	498	327
Beef heifers and heifer calves—farms	–	96	3 352	54	3	13	18	4
number	–	4 214	333 004	1 343	80	234	406	327
Heifers and heifer calves for milk cow replacement—farms	–	7	218	172	–	4	12	–
number	–	16	4 239	4 784	–	6	92	–
Steers, steer calves, bulls, and bull calves—farms	1	113	3 632	176	3	13	19	6
number	6	6 034	337 666	3 504	75	209	467	396
Cattle and calves sold—farms	–	138	4 172	193	2	14	27	2
number	–	10 841	790 345	7 559	67	178	1 963	111
$1,000	–	2 639	169 179	1 300	11	26	329	20
Calves—farms	–	53	2 559	106	2	8	17	1
number	–	2 574	266 987	3 367	21	100	1 028	4
$1,000	–	339	32 876	314	2	10	117	(Z)
Cattle—farms	–	123	3 638	167	1	10	22	2
number	–	8 267	523 358	4 192	46	78	935	107
$1,000	–	2 301	136 303	986	9	16	212	20
Fattened on grain and concentrates—farms	–	33	253	7	–	3	1	–
number	–	2 018	84 738	299	–	9	4	–
$1,000	–	789	33 125	83	–	1	1	–
Hogs and pigs—farms	–	20	400	23	–	10	3	–
number	–	995	20 492	237	–	29	566	–
Used or to be used for breeding—farms	–	13	256	15	–	2	2	–
number	–	160	3 607	45	–	4	80	–
Other—farms	–	19	373	20	–	9	3	–
number	–	835	16 885	192	–	25	486	–

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	537	79	–	–	68	1	–
number	46 738	3 615	–	–	3 951	4	–
$1,000	2 742	206	–	–	219	(Z)	–
Feeder pigs—farms	168	19	–	–	15	–	–
number	12, 131	596	–	–	1 117	–	–
$1,000	226	9	–	–	18	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	426	52	–	–	43	–	–
number	6 096	397	–	–	381	–	–
December 1 and May 31—farms	342	42	–	–	36	–	–
number	3 222	227	–	–	198	–	–
June 1 and November 30—farms	326	38	–	–	32	–	–
number	2 874	170	–	–	183	–	–
Sheep and lambs of all ages—farms	1 486	87	–	–	138	1	–
number	1 383 972	18 805	–	–	55 520	2	–
Lambs under 1 year old—farms	1 147	64	–	–	103	1	–
number	355 413	6 128	–	–	33 563	2	–
Ewes 1 year old or older—farms	1 394	81	–	–	121	–	–
number	975 782	11 960	–	–	20 849	–	–
Rams and wethers 1 year old or older—farms	1 245	72	–	–	96	–	–
number	52 777	717	–	–	1 108	–	–
Sheep and lambs sold—farms	1 516	87	–	–	145	1	–
number	1 088 333	15 336	–	–	58 527	3	–
Sheep and lambs shorn—farms	1 420	79	–	–	118	1	–
number	1 330 906	13 546	–	–	32 158	4	–
pounds of wool	13 062 837	136 018	–	–	318 331	50	–
Horses and ponies—farms	3 060	238	–	–	271	–	–
number	28 175	1 096	–	–	2 026	–	–
Sold—farms	579	43	–	–	43	–	–
number	2 456	109	–	–	202	–	–
$1,000	741	24	–	–	34	–	–
Horses—farms	2 989	231	–	–	264	–	–
number	26 950	1 044	–	–	1 794	–	–
Sold—farms	565	40	–	–	41	–	–
number	2 358	104	–	–	194	–	–
$1,000	735	24	–	–	33	–	–
Any goats—farms	18	–	–	–	1	–	–
number	137	–	–	–	8	–	–
Sold—farms	4	–	–	–	1	–	–
number	31	–	–	–	13	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	1 148	136	–	–	115	1	–
number	89 653	6 726	–	–	4 126	73	–
Sold—farms	115	14	–	–	19	1	–
number	42 816	1 137	–	–	2 492	15	–
Hens and pullets of laying age—farms	1 139	134	–	–	114	–	–
number	86 365	6 324	–	–	3 974	–	–
Kept for table or market egg production—farms	1 118	133	–	–	114	–	–
number	84 454	6 010	–	–	3 960	–	–
Kept for hatching egg production—farms	56	9	–	–	1	–	–
number	1 911	314	–	–	14	–	–
Pullets 3 months old or older not of laying age—farms	41	7	–	–	1	1	–
number	833	155	–	–	3	72	–
Roosters and male chickens—farms	410	51	–	–	35	1	–
number	2 455	247	–	–	149	1	–
Pullet chicks and pullets under 3 months old—farms	13	2	–	–	–	–	–
number	3 629	200	–	–	–	–	–
Broilers and other meat-type chickens sold—farms	19	3	–	–	1	–	–
number	1 386	80	–	–	60	–	–
Turkeys—farms	58	5	–	–	2	–	–
number	459	63	–	–	9	–	–
Sold—farms	6	–	–	–	1	–	–
number	104	–	–	–	7	–	–
Heavy breeds for slaughter—farms	26	3	–	–	1	–	–
number	196	29	–	–	3	–	–
Sold—farms	4	–	–	–	1	–	–
number	47	–	–	–	7	–	–
Light breeds for slaughter—farms	12	1	–	–	–	–	–
number	66	7	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	32	3	–	–	2	–	–
number	197	27	–	–	6	–	–
Sold—farms	2	–	–	–	–	–	–
number	57	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 127	176	–	–	373	–	–
acres	84 351	12 273	–	–	25 197	–	–
Commercial fertilizer used—farms	802	128	–	–	301	–	–
acres	66 470	9 992	–	–	20 536	–	–
Field corn for grain or seed—farms	517	108	–	–	195	–	–
acres	28 027	8 211	–	–	8 245	–	–
bushels	2 005 749	540 834	–	–	595 661	–	–
Irrigated—farms	444	94	–	–	177	–	–
acres	24 512	7 113	–	–	7 638	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock — Continued								
Hogs and pigs sold — farms	–	20	345	14	–	4	6	–
number	–	1 568	36 755	467	–	67	311	–
$1,000	–	89	2 174	28	–	2	24	–
Feeder pigs — farms	–	6	122	3	–	3	–	–
number	–	400	9 965	16	–	37	–	–
$1,000	–	11	186	(Z)	–	(Z)	–	–
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	–	17	293	15	–	4	2	–
number	–	216	4 977	56	–	9	60	–
December 1 and May 31 — farms	–	15	239	7	–	1	2	–
number	–	114	2 620	29	–	4	30	–
June 1 and November 30 — farms	–	13	225	12	–	4	2	–
number	–	102	2 357	27	–	5	30	–
Sheep and lambs of all ages — farms	1	28	1 189	29	3	2	8	–
number	6	7 502	1 296 100	3 066	299	1 271	1 401	–
Lambs under 1 year old — farms	–	21	929	22	1	2	4	–
number	–	4 132	309 415	939	104	308	822	–
Ewes 1 year old or older — farms	1	24	1 129	27	3	2	6	–
number	6	3 223	936 062	2 036	194	915	537	–
Rams and wethers 1 year old or older — farms	–	22	1 026	21	1	2	5	–
number	–	147	50 623	91	1	48	42	–
Sheep and lambs sold — farms	–	30	1 212	28	2	3	8	–
number	–	5 728	1 004 019	2 592	339	818	971	–
Sheep and lambs shorn — farms	–	23	1 161	26	3	2	7	–
number	–	3 782	1 276 964	2 257	293	1 266	636	–
pounds of wool	–	40 226	12 521 835	21 886	2 699	14 775	7 017	–
Horses and ponies — farms	2	50	2 327	86	5	43	20	18
number	12	166	21 745	422	54	1 582	141	931
Sold — farms	–	13	425	4	1	41	9	–
number	–	23	1 683	4	2	379	54	–
$1,000	–	6	405	1	(Z)	253	18	–
Horses — farms	2	48	2 285	74	5	43	19	18
number	12	148	20 950	334	52	1 558	131	927
Sold — farms	–	13	417	3	1	41	9	–
number	–	23	1 607	3	2	374	51	–
$1,000	–	6	401	1	(Z)	253	18	–
Any goats — farms	–	–	16	–	–	1	–	–
number	–	–	99	–	–	30	–	–
Sold — farms	–	–	2	–	–	1	–	–
number	–	–	10	–	–	8	–	–
$1,000	–	–	(Z)	–	–	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	1	28	800	33	9	11	11	3
number	73	957	30 638	2 535	39 360	680	4 445	40
Sold — farms	–	2	63	2	9	2	3	–
number	–	42	5 021	445	30 120	6	3 538	–
Hens and pullets of laying age — farms	1	27	796	33	9	11	11	3
number	73	893	28 353	2 281	39 320	674	4 434	39
Kept for table or market egg production — farms	1	27	778	32	8	11	11	3
number	73	873	27 374	2 147	38 920	674	4 384	39
Kept for hatching egg production — farms	–	1	39	4	1	–	1	–
number	–	20	979	134	400	–	50	–
Pullets 3 months old or older not of laying age — farms	–	2	28	2	–	–	–	–
number	–	45	378	180	–	–	–	–
Roosters and male chickens — farms	–	9	295	10	1	4	3	1
number	–	19	1 907	74	40	6	11	1
Pullet chicks and pullets under 3 months old — farms	–	–	10	–	1	–	–	–
number	–	–	479	–	2 950	–	–	–
Broilers and other meat-type chickens sold — farms	–	1	14	–	–	–	–	–
number	–	47	1 199	–	–	–	–	–
Turkeys — farms	1	1	46	2	–	–	1	–
number	3	3	345	12	–	–	24	–
Sold — farms	–	–	4	–	–	–	1	–
number	–	–	79	–	–	–	18	–
Heavy breeds for slaughter — farms	1	1	19	–	–	–	1	–
number	3	3	134	–	–	–	24	–
Sold — farms	–	–	2	–	–	–	1	–
number	–	–	22	–	–	–	18	–
Light breeds for slaughter — farms	–	–	9	2	–	–	–	–
number	–	–	47	12	–	–	–	–
Sold — farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	–	–	27	–	–	–	–	–
number	–	–	164	–	–	–	–	–
Sold — farms	–	–	2	–	–	–	–	–
number	–	–	57	–	–	–	–	–
Crops Harvested								
Field corn for all purposes — farms	–	79	462	28	–	2	6	1
acres	–	6 356	37 911	2 106	–	26	447	35
Commercial fertilizer used — farms	–	58	297	14	–	1	2	1
acres	–	5 309	29 377	1 001	–	18	202	35
Field corn for grain or seed — farms	–	48	159	3	–	–	3	1
acres	–	3 415	7 826	135	–	–	160	35
bushels	–	306 312	539 356	11 850	–	–	9 636	2 100
Irrigated — farms	–	45	122	2	–	–	3	1
acres	–	3 334	6 132	100	–	–	160	35

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	28	2	–	–	4	–	–
acres	1 069	55	–	–	141	–	–
Commercial fertilizer used—farms	7	–	–	–	3	–	–
acres	272	–	–	–	77	–	–
Sorghums for grain or seed—farms	1	–	–	–	1	–	–
acres	15	–	–	–	15	–	–
bushels	300	–	–	–	300	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 322	650	–	–	77	–	–
acres	302 031	226 100	–	–	6 889	–	–
bushels	7 148 360	5 451 814	–	–	180 670	–	–
Irrigated—farms	179	40	–	–	33	–	–
acres	10 056	3 417	–	–	2 334	–	–
Commercial fertilizer used—farms	154	64	–	–	24	–	–
acres	24 164	13 752	–	–	2 037	–	–
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	52	3	–	–	20	1	–
acres	3 922	544	–	–	2 415	2	–
hundredweight	945 769	154 382	–	–	564 350	60	–
Irrigated—farms	45	2	–	–	20	1	–
acres	3 908	537	–	–	2 415	2	–
Commercial fertilizer used—farms	29	3	–	–	16	1	–
acres	3 904	544	–	–	2 408	2	–
Hay—farms	5 003	537	–	–	919	–	–
acres	1 029 832	44 149	–	–	156 131	–	–
tons	1 695 495	77 493	–	–	344 185	–	–
Commercial fertilizer used—farms	1 121	99	–	–	254	–	–
acres	194 448	6 981	–	–	32 916	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 783	403	–	–	795	–	–
acres	470 829	27 984	–	–	89 973	–	–
tons, dry	995 951	62 729	–	–	235 640	–	–
Irrigated—farms	2 892	292	–	–	699	–	–
acres	347 883	17 408	–	–	76 893	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	721	45	–	–	101	–	–
acres	132 526	3 095	–	–	20 216	–	–
tons, dry	184 991	2 632	–	–	33 173	–	–
Irrigated—farms	546	8	–	–	91	–	–
acres	111 062	165	–	–	18 107	–	–
Field seeds—farms	103	11	–	–	12	–	–
acres	4 716	599	–	–	619	–	–
Irrigated—farms	43	4	–	–	8	–	–
acres	1 999	209	–	–	369	–	–
Commercial fertilizer used—farms	11	4	–	–	3	–	–
acres	520	275	–	–	91	–	–
Vegetables—farms	31	7	–	–	4	4	–
acres	653	183	–	–	101	138	–
Irrigated—farms	31	7	–	–	4	4	–
acres	628	158	–	–	101	138	–
Commercial fertilizer used—farms	16	4	–	–	3	1	–
acres	247	106	–	–	81	3	–
Berries—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	9	1	–	–	1	–	–
acres	21	2	–	–	1	–	–
Irrigated—farms	9	1	–	–	1	–	–
acres	21	2	–	–	1	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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	–	–	19	3	–	–	–	–
acres	–	–	763	110	–	–	–	–
Commercial fertilizer used—farms	–	–	3	1	–	–	–	–
acres	–	–	145	50	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	–	42	516	19	1	4	13	–
acres	–	6 203	58 880	912	44	2 055	948	–
bushels	–	147 193	1 294 021	26 654	2 640	23 445	21 923	–
Irrigated—farms	–	15	78	9	1	–	3	–
acres	–	446	3 575	215	44	–	25	–
Commercial fertilizer used—farms	–	3	61	–	–	1	1	–
acres	–	124	8 210	–	–	31	10	–
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	–	3	23	1	–	1	–	–
acres	–	754	198	10	–	(Z)	–	–
hundredweight	–	190 618	34 351	2 000	–	8	–	–
Irrigated—farms	–	2	18	1	–	1	–	–
acres	–	750	195	10	–	(Z)	–	–
Commercial fertilizer used—farms	–	2	5	1	–	1	–	–
acres	–	754	187	10	–	(Z)	–	–
Hay—farms	1	149	3 157	170	6	26	28	10
acres	25	17 241	780 913	23 230	161	2 092	4 657	1 233
tons	16	46 246	1 164 119	51 598	566	2 937	6 708	1 627
Commercial fertilizer used—farms	–	49	680	33	–	2	4	–
acres	–	4 109	145 424	4 300	–	150	568	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	–	144	2 231	154	6	15	27	8
acres	–	15 047	316 519	16 702	161	992	3 027	424
tons, dry	–	42 461	606 734	40 405	566	1 826	5 041	549
Irrigated—farms	–	125	1 597	133	6	14	19	7
acres	–	12 654	225 259	12 538	161	792	1 824	354
Clover, timothy, and mixtures of clover and grasses for hay—farms	–	8	539	20	–	7	–	1
acres	–	729	106 330	1 351	–	605	–	200
tons, dry	–	1 220	144 850	2 200	–	716	–	200
Irrigated—farms	–	6	422	14	–	4	–	1
acres	–	659	90 328	1 168	–	435	–	200
Field seeds—farms	–	5	72	1	–	–	2	–
acres	–	160	3 168	60	–	–	110	–
Irrigated—farms	–	4	25	1	–	–	1	–
acres	–	125	1 186	60	–	–	50	–
Commercial fertilizer used—farms	–	2	2	–	–	–	–	–
acres	–	50	104	–	–	–	–	–
Vegetables—farms	2	4	8	–	–	1	1	–
acres	(Z)	110	120	–	–	1	1	–
Irrigated—farms	2	4	8	–	–	1	1	–
acres	(Z)	110	120	–	–	1	1	–
Commercial fertilizer used—farms	2	2	2	–	–	1	1	–
acres	(Z)	37	19	–	–	1	1	–
Berries—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	–	1	6	–	–	–	–	–
acres	–	2	16	–	–	–	–	–
Irrigated—farms	–	1	6	–	–	–	–	–
acres	–	2	16	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

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	975	62	276	245	183	130	79
percent	100.0	6.4	28.3	25.1	18.8	13.3	8.1
Land in farms—acres	1 407 680	275 564	560 462	307 713	172 260	64 231	27 450
Average size of farm—acres	1 444	4 445	2 031	1 256	941	494	347
Value of land and buildings—$1,000	205 584	33 726	84 182	39 923	25 348	14 467	7 938
Average per farm—dollars	210 856	543 973	305 008	162 952	138 512	111 287	100 478
Average per acre—dollars	146	122	150	130	147	225	289
Farms by value of farm:							
$1 to $9,999	3	–	–	–	–	1	2
$10,000 to $19,999	27	–	–	1	7	11	8
$20,000 to $39,999	63	–	2	6	10	23	22
$40,000 to $69,999	108	–	7	22	35	33	11
$70,000 to $99,999	123	1	13	51	26	23	9
$100,000 to $149,999	162	3	31	49	50	19	10
$150,000 to $199,999	116	1	37	44	18	9	7
$200,000 to $499,999	289	25	148	69	33	5	9
$500,000 and over	84	32	38	3	4	6	1
Owned and rented land by farm operator:							
Land owned—farms	852	56	256	212	153	102	73
acres	1 018 901	168 660	382 068	248 927	140 761	53 604	24 881
Land rented or leased from others—farms	566	55	194	152	94	53	18
acres	521 396	114 197	210 169	118 302	48 212	25 130	5 386
Land rented or leased to others—farms	150	10	36	47	20	26	11
acres	132 617	7 293	31 775	59 516	16 713	14 503	2 817
Land in Farms According to Use							
Total cropland—farms	975	62	276	245	183	130	79
acres	594 250	109 939	252 349	128 132	68 683	24 036	11 111
Harvested cropland—farms	975	62	276	245	183	130	79
acres	336 453	64 084	148 073	69 526	35 551	13 417	5 802
Farms by acres harvested:							
1 to 49 acres	41	–	–	–	5	19	17
50 to 99 acres	140	–	–	13	35	42	50
100 to 199 acres	253	–	35	74	70	65	9
200 to 499 acres	323	11	107	132	67	3	3
500 to 999 acres	165	22	110	26	6	1	–
1,000 acres and over	53	29	24	–	–	–	–
1,000 to 1,999 acres	51	27	24	–	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	302	16	79	84	56	28	39
acres	51 288	9 551	11 651	12 133	10 547	4 113	3 293
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	52	2	13	17	17	3	–
acres	6 297	75	1 843	1 865	2 446	68	–
On which all crops failed—farms	48	1	12	16	12	4	3
acres	6 341	395	2 417	1 289	1 306	641	293
In cultivated summer fallow—farms	487	34	152	129	92	56	24
acres	185 149	35 699	84 682	39 895	17 984	5 408	1 481
Idle—farms	83	3	25	28	11	12	4
acres	8 722	135	3 683	3 424	849	389	242
Total woodland—farms	54	1	12	15	16	8	2
acres	19 338	446	3 388	7 395	2 491	4 643	975
Woodland pastured—farms	39	1	7	13	10	7	1
acres	14 575	446	2 216	5 087	1 698	4 213	915
Woodland not pastured—farms	21	–	5	8	6	1	1
acres	4 763	–	1 172	2 308	793	430	60
Pastureland and rangeland, other than cropland and woodland pasture—farms	567	44	170	147	97	69	40
acres	761 795	161 708	290 794	163 462	97 431	33 530	14 870
Improved pastureland and rangeland—farms	107	8	31	30	13	16	9
acres	43 882	3 324	15 670	15 472	3 454	4 615	1 347
Unimproved pastureland and rangeland—farms	483	41	149	123	84	55	31
acres	717 913	158 384	275 124	147 990	93 977	28 915	13 523
Other land (see text)—farms	612	42	196	180	99	63	32
acres	32 297	3 471	13 931	8 724	3 655	2 022	494
Total pastureland—farms	742	50	215	193	136	88	60
acres	827 658	171 705	304 661	180 682	109 676	41 856	19 078
Irrigated land—farms	428	34	143	106	69	49	27
acres	79 953	15 821	34 066	14 744	9 144	4 233	1 945
Irrigated cropland harvested—farms	428	34	143	106	69	49	27
acres	71 725	14 710	32 270	12 953	7 115	3 386	1 291
Artificial drainage—farms	100	7	43	24	12	10	4
acres drained	15 236	2 458	7 747	2 404	1 783	646	198
Artificial ponds, pits, reservoirs, and earthen tanks—farms	148	13	38	50	23	18	6
number	862	106	263	274	139	67	13
acres	1 274	204	310	314	359	80	8
Race and Tenure of Farm Operator							
All farm operators	975	62	276	245	183	130	79
Full owners	412	7	82	95	89	78	61
Part owners	435	49	171	116	63	24	12
Tenants	128	6	23	34	31	28	6

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]	943	54	260	242	181	128	78
Full owners	399	6	75	93	87	77	61
Part owners	417	42	162	115	63	23	12
Tenants	127	6	23	34	31	28	5
Black and other races[1]	5	–	3	1	1	–	–
Full owners	2	–	1	–	1	–	–
Part owners	3	–	2	1	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	874	44	237	230	171	118	74
acres	1 118 810	187 643	416 332	272 692	159 988	56 774	25 381
Partnership—farms	74	10	26	13	11	10	4
acres	175 729	35 857	89 862	32 775	11 632	3 717	1 886
Corporation, including family owned—farms	26	8	13	2	1	2	–
acres	112 958	52 064	54 268	2 246	640	3 740	–
Other—farms	1	–	–	–	–	–	1
acres	183	–	–	–	–	–	183
Farm Credit							
Total operator farm debt—farms	510	44	173	128	89	46	30
$1,000	27 370	5 764	10 868	6 326	3 107	708	598
Debts secured by real estate—farms	425	40	155	101	73	33	23
$1,000	19 620	3 942	7 425	4 763	2 474	511	504
Debts not secured by real estate—farms	320	31	116	84	52	24	13
$1,000	7 750	1 823	3 443	1 563	632	196	94
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	17	–	4	4	5	4	–
25 to 34 years	118	4	29	36	18	19	12
35 to 44 years	160	10	38	46	34	14	18
45 to 54 years	265	22	86	62	59	27	9
55 to 64 years	241	14	80	60	44	24	19
65 years and over	147	4	26	35	22	40	20
Average age	51.1	50.3	51.0	50.0	50.3	53.5	52.7
Farm operators by place of residence:							
On farm operated	662	42	219	173	114	67	47
On another farm	46	4	5	6	7	14	10
In a rural area, not on a farm	9	–	1	3	1	2	2
In a city, town, or urban area	117	4	14	32	34	23	10
Farm operators by principal occupation:							
Farming	773	51	249	212	143	82	36
Other	175	3	14	31	39	46	42
Farm operators reporting off-farm income—							
Greater than value of farm products sold	135	–	3	12	16	51	53
Less than value of farm products sold	541	32	192	157	110	43	7
Not reporting or none	272	22	68	74	56	34	18
Farm operators reporting days of work off farm	337	4	64	84	79	64	42
1 to 49 days	98	2	24	42	21	7	2
50 to 99 days	31	1	7	10	9	3	1
100 to 149 days	35	–	8	9	12	6	–
150 to 199 days	35	1	11	7	7	4	5
200 days and over	138	–	14	16	30	44	34
Persons in household (other than farm operator) working off farm:							
Farms reporting	189	5	60	48	39	24	13
Number of persons	237	8	76	62	49	26	16
By number of days worked:							
1 to 49 days	74	4	21	24	14	6	5
50 to 99 days	32	–	12	11	5	3	1
100 to 149 days	26	–	13	5	5	–	3
150 to 199 days	23	1	6	7	5	2	2
200 days and over	82	3	24	15	20	15	5
Farms by Size							
1 to 9 acres	1	–	–	–	–	1	–
10 to 49 acres	16	–	–	–	2	10	4
50 to 69 acres	10	–	–	–	4	4	2
70 to 99 acres	35	–	–	3	8	8	16
100 to 139 acres	36	–	1	14	5	9	7
140 to 179 acres	59	–	11	16	13	10	9
180 to 219 acres	36	–	6	11	7	10	2
220 to 259 acres	45	2	13	18	6	5	1
260 to 499 acres	186	4	50	26	43	41	22
500 to 999 acres	154	10	28	47	46	12	11
1,000 to 1,999 acres	180	8	57	66	27	17	5
2,000 acres and over	217	38	110	44	22	3	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	975	62	276	245	183	130	79
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	975	62	276	245	183	130	79
$1,000	37 539	9 626	16 756	7 157	2 724	971	305
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	7	7	–	–	–	–	–
$100,000 to $199,999	54	54	–	–	–	–	–
$40,000 to $99,999	276	–	276	–	–	–	–
$20,000 to $39,999	245	–	–	245	–	–	–
$10,000 to $19,999	183	–	–	–	183	–	–
$5,000 to $9,999	130	–	–	–	–	130	–
$2,500 to $4,999	73	–	–	–	–	–	73
Under $2,500 (see text)	6	–	–	–	–	–	6
Grain sold—farms	975	62	276	245	183	130	79
$1,000	28 810	6 240	13 454	5 865	2 176	818	257
Sales of $40,000 and over—farms	252	62	190	–	–	–	–
$1,000	16 921	6 240	10 681	–	–	–	–
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	269	24	94	64	46	28	13
$1,000	1 593	311	758	308	163	45	8
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	26	12	11	3	–	–	–
$1,000	1 689	1 408	255	26	–	–	–
Sales of $40,000 and over—farms	10	9	1	–	–	–	–
$1,000	1 445	(D)	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	7	–	5	2	–	–	–
$1,000	47	–	38	9	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	45	4	13	16	7	4	1
$1,000	17	2	7	6	1	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	13	–	2	5	5	–	1
$1,000	5	–	(Z)	2	3	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	533	42	172	137	96	54	32
$1,000	4 654	1 510	1 924	793	321	89	16
Sales of $40,000 and over—farms	18	18	–	–	–	–	–
$1,000	1 072	1 072	–	–	–	–	–
Hogs and pigs sold—farms	79	6	28	14	16	8	7
$1,000	206	38	102	26	33	3	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	88	7	27	21	12	9	12
$1,000	450	116	166	119	25	8	16
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	47	1	8	14	7	9	8
$1,000	(D)	(Z)	(D)	3	2	7	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	–	2	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	2	–	–	2	–	–	–
$1,000	1	–	–	1	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	975	62	276	245	183	130	79
$1,000	22 693	5 537	9 796	4 419	1 981	656	305
Livestock and poultry purchased _farms	301	26	105	75	45	31	19
$1,000	2 187	835	763	368	179	30	12
Feed for livestock and poultry ___farms	508	36	156	140	89	59	28
$1,000	1 362	370	503	261	160	46	21
Commercially mixed formula feeds _____farms	376	29	110	100	68	44	25
tons	4 477	1 279	1 553	770	625	131	120
$1,000	649	191	235	102	83	19	18
Feed ingredients_____farms	82	8	29	21	21	1	2
tons	593	156	243	71	118	2	4
$1,000	81	19	29	9	22	(Z)	1
Whole grains _____farms	185	20	61	57	27	16	4
tons	2 441	693	794	586	246	107	15
$1,000	260	75	85	61	27	11	2
Hay, green chop, and silage ___farms	153	9	60	44	25	13	2
tons	10 432	3 862	3 644	1 986	640	285	14
$1,000	372	86	154	89	28	15	1
Animal health cost for livestock and poultry _____farms	431	39	139	113	71	52	17
$1,000	110	23	45	24	13	5	1
Seeds, bulbs, plants, and trees __farms	441	37	151	110	71	50	22
$1,000	658	156	301	107	53	31	10
Commercial fertilizer purchased__farms	395	41	148	101	62	31	12
$1,000	1 475	345	701	287	99	31	12
Commercial fertilizer used _____farms	359	38	141	89	51	28	12
acres fertilized	65 293	17 591	29 968	10 886	4 554	1 798	496
dry tons	6 230	1 528	2 939	1 217	350	139	57
liquid or gas tons	887	285	339	152	100	10	–
Other agricultural chemicals (see text) _____farms	453	40	171	125	68	41	8
$1,000	283	73	127	55	20	8	1
Lime _____farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms	971	62	276	245	179	130	79
$1,000	2 218	353	907	543	259	112	44
Gasoline _____farms	963	62	276	244	179	129	73
$1,000	1 213	166	454	311	175	75	32
Diesel oil_____farms	754	61	254	210	113	79	37
$1,000	709	148	334	154	46	21	7
LP gas, butane, and propane __farms	301	25	100	92	52	24	8
$1,000	129	14	49	39	19	6	2
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	971	62	276	245	179	130	79
$1,000	167	25	70	39	19	10	4
Hired farm labor _____farms	366	49	164	82	43	19	9
$1,000	1 169	448	541	106	57	13	4
Workers by number of days worked:							
150 days or more _____farms	142	38	72	19	9	4	–
workers	211	71	102	23	11	4	–
25 to 149 days _____farms	148	24	77	26	13	7	1
workers	288	53	150	47	21	13	4
Less than 25 days_____farms	199	15	88	52	27	9	8
workers	828	67	401	261	63	22	14
Contract labor _____farms	73	12	31	16	8	4	2
$1,000	246	75	133	23	11	3	2
Machine hire and customwork___farms	611	43	184	157	105	73	49
$1,000	1 613	243	667	406	185	75	38
All other production expenses ___farms	975	62	276	245	183	130	79
$1,000	11 371	2 615	5 108	2 240	946	302	160
Farm-Related Income and Expenses							
Farm-related income _____farms	343	26	101	97	53	47	19
$1,000	1 634	132	558	532	211	102	98
$10,000 and over _____farms	40	4	13	14	4	1	4
$1,000	965	89	338	344	87	18	89
Farm-related income from —							
Customwork and other agricultural services_____farms	132	8	39	46	21	13	5
$1,000	802	13	249	295	137	30	78
Recreational services _____farms	25	4	5	7	2	5	2
$1,000	12	2	2	5	(Z)	1	(Z)
Payments from government farm programs _____farms	142	14	54	38	16	14	6
$1,000	207	33	90	44	26	11	2
Rent from farmland and payments from lease or sale of allotments_____farms	126	9	36	38	17	18	8
$1,000	545	74	194	173	47	41	17
Other farm-related income ____farms	43	3	19	7	4	8	2
$1,000	69	10	23	15	2	18	(Z)
Expenses for farm-related income sources _____farms	150	8	33	58	26	19	6
$1,000	524	20	171	182	72	31	47

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	603	22	176	146	112	91	56
$1,000	4 349	211	1 162	819	741	753	663
Farms by family off-farm income:							
$1 to $249	30	1	16	6	4	2	1
$250 to $499	31	5	8	9	4	5	–
$500 to $999	35	1	12	14	7	–	1
$1,000 to $4,999	223	7	71	61	40	33	11
$5,000 to $9,999	135	3	34	26	36	16	20
$10,000 to $19,999	107	2	21	23	18	29	14
$20,000 to $29,999	22	1	9	4	1	4	3
$30,000 and over	20	2	5	3	2	2	6
Family off-farm income from—							
Nonfarm-related business—farms	88	1	24	23	20	12	8
$1,000	552	2	187	131	107	86	39
Wages, salaries, commissions, and tips—farms	346	9	73	85	76	63	40
$1,000	2 449	71	448	391	456	534	548
Interest, dividends, or royalties—farms	355	16	127	86	52	45	29
$1,000	966	125	442	202	103	68	26
Federal Social Security, pensions, etc.—farms	113	2	27	29	19	20	16
$1,000	298	7	68	68	44	62	48
Rent of nonfarm property—farms	55	4	13	16	16	4	2
$1,000	84	6	17	27	31	2	1
Selected Machinery and Equipment							
Automobiles—farms	836	58	254	222	146	104	52
number	1 212	102	391	290	194	125	110
2 or 3—farms	240	28	99	52	34	18	9
number	517	61	215	111	72	39	19
4 and over—farms	23	3	7	3	2	–	8
number	122	14	28	12	12	–	56
Motortrucks, including pickups—farms	921	62	276	240	159	118	66
number	2 574	298	1 004	642	362	177	91
2 or 3—farms	472	15	140	156	105	39	17
number	1 169	42	374	379	242	90	42
4 and over—farms	243	44	126	52	19	2	–
number	1 199	253	620	231	85	10	–
Tractors, excluding garden tractors and motor tillers—farms	918	62	274	237	156	121	68
number	2 766	265	1 049	670	392	262	128
2 or 3—farms	485	22	105	146	100	75	37
number	1 195	59	273	374	234	166	89
4 and over—farms	295	37	155	56	30	15	2
number	1 433	203	762	261	132	65	10
Wheel tractors, excluding garden tractors and motor tillers—farms	917	62	274	237	156	121	67
number	2 704	262	1 028	654	383	257	120
Crawler tractors—farms	50	3	14	16	9	4	4
number	62	3	21	16	9	5	8
Grain and bean combines, self-propelled—farms	502	46	199	139	70	35	13
number	652	66	259	199	78	37	13
Cornpickers, corn heads, and picker-shellers—farms	82	8	37	18	10	9	–
number	93	11	41	18	13	10	–
Corn heads for combines—farms	32	5	20	2	3	2	–
number	36	7	21	2	3	3	–
Other cornpickers and picker-shellers—farms	57	4	20	16	10	7	–
number	57	4	20	16	10	7	–
Mower conditioners—farms	97	5	40	24	15	7	6
number	102	5	41	25	15	7	9
Pickup balers—farms	455	41	160	113	81	36	24
number	484	46	168	121	85	37	27
Windrowers, pull and self-propelled—farms	404	39	165	95	59	35	11
number	415	39	169	97	60	36	14
Field forage harvesters, shear bar—farms	92	17	40	20	10	5	–
number	95	19	41	20	10	5	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	958	62	276	245	169	129	77
$1,000	35 887	5 146	15 135	7 930	3 974	2 543	1 159
Farms by value group:							
$1 to $4,999—farms	44	–	–	3	11	16	14
$1,000	119	–	–	6	25	45	42
$5,000 to $9,999—farms	83	–	3	20	25	22	13
$1,000	584	–	24	129	178	159	94
$10,000 to $19,999—farms	146	2	11	29	47	23	34
$1,000	2 015	26	143	404	645	301	494
$20,000 to $49,999—farms	449	17	126	156	71	64	15
$1,000	14 019	657	4 348	4 709	2 201	1 642	463
$50,000 to $99,999—farms	183	24	112	28	15	3	1
$1,000	11 783	1 731	7 156	(D)	924	(D)	65
$100,000 and over—farms	53	19	24	9	–	1	–
$1,000	7 368	2 732	3 464	(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	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	582	50	209	157	93	57	16
$1,000	1 758	419	828	342	119	39	13
Commercial fertilizer—farms	395	41	148	101	62	31	12
acres on which used	65 293	17 591	29 968	10 886	4 554	1 798	496
tons	7 117	1 813	3 278	1 369	450	150	57
$1,000	1 475	345	701	287	99	31	12
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	58	7	25	16	8	1	1
acres on which used	3 180	742	1 509	560	345	4	20
$1,000	12	3	6	2	1	(Z)	(Z)
Insects on other crops—farms	56	8	19	17	7	5	–
acres on which used	8 496	1 773	4 277	1 903	343	200	–
$1,000	56	14	24	14	3	1	–
Nematodes in crops—farms	5	1	3	1	–	–	–
acres on which used	320	110	100	110	–	–	–
$1,000	7	1	4	2	–	–	–
Diseases in crops and orchards—farms	10	–	8	1	1	–	–
acres on which used	1 275	–	1 246	5	24	–	–
$1,000	6	–	6	(Z)	(Z)	–	–
Weeds or grass in crops—farms	331	35	128	91	44	28	5
acres on which used	48 447	10 689	23 164	8 755	3 859	1 813	167
$1,000	168	43	74	32	13	5	(Z)
Weeds or brush in pasture—farms	16	3	9	1	1	2	–
acres on which used	747	115	537	40	38	17	–
$1,000	2	1	1	(Z)	(Z)	(Z)	–
Weeds on other land—farms	78	11	34	14	13	6	–
acres on which used	1 576	156	919	252	139	110	–
$1,000	7	1	4	1	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	7	1	4	1	–	1	–
acres on which used	718	342	274	12	–	90	–
$1,000	4	2	2	(Z)	–	1	–
Insect control on livestock and poultry—farms	63	13	23	14	8	5	–
$1,000	6	3	2	1	(Z)	(Z)	–
Other chemicals (see text)—farms	51	4	15	12	12	6	2
$1,000	15	5	4	2	2	1	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	125	5	14	27	33	32	14
Under 1,000 bushels	62	4	10	12	15	13	8
1,000 to 4,999 bushels	249	2	69	68	58	41	11
5,000 to 9,999 bushels	129	7	33	55	27	4	3
10,000 to 24,999 bushels	124	16	67	37	4	–	–
25,000 to 49,999 bushels	48	9	35	2	2	–	–
50,000 bushels and over	28	11	14	3	–	–	–
Not reporting	210	8	34	41	44	40	43
Livestock							
Cattle and calves—farms	541	40	170	137	99	58	37
number	61 242	14 332	25 067	10 680	7 343	2 780	1 040
Cows and heifers that had calved—farms	477	38	149	125	94	49	22
number	31 814	7 701	12 451	5 822	4 039	1 278	523
Beef cows—farms	452	38	143	118	85	47	21
number	31 556	7 693	12 374	5 768	3 975	1 246	500
Milk cows—farms	124	4	31	37	27	15	10
number	258	8	77	54	64	32	23
Heifers and heifer calves that had not calved—farms	402	31	129	112	70	49	11
number	14 089	2 605	6 215	2 746	1 631	792	100
Beef heifers and heifer calves—farms	388	31	127	108	64	47	11
number	13 910	2 605	6 156	2 697	1 609	743	100
Heifers and heifer calves for milk cow replacement—farms	25	–	6	7	6	6	–
number	179	–	59	49	22	49	–
Steers, steer calves, bulls, and bull calves—farms	457	35	146	117	84	47	28
number	15 339	4 026	6 401	2 112	1 673	710	417
Cattle and calves sold—farms	533	42	172	137	96	54	32
number	25 435	6 794	10 720	4 962	2 134	726	99
$1,000	4 654	1 510	1 924	793	321	89	16
Calves—farms	291	18	101	87	46	28	11
number	12 133	2 101	5 565	2 805	1 138	501	23
$1,000	1 641	354	770	341	131	42	3
Cattle—farms	433	41	143	111	75	38	25
number	13 302	4 693	5 155	2 157	996	225	76
$1,000	3 013	1 156	1 155	453	190	46	14
Fattened on grain and concentrates—farms	62	11	15	14	17	2	3
number	1 330	766	282	183	89	4	6
$1,000	417	266	86	40	22	1	1
Hogs and pigs—farms	74	5	24	13	16	5	11
number	2 141	310	816	241	642	23	109
Used or to be used for breeding—farms	42	3	12	7	15	2	3
number	272	44	82	37	100	5	4
Other—farms	70	4	23	13	15	4	11
number	1 869	266	734	204	542	18	105

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	79	6	28	14	16	8	7
number	3 615	592	1 724	392	769	53	85
$1,000	206	38	102	26	33	3	4
Feeder pigs—farms	19	1	4	2	9	2	1
number	596	10	145	24	404	4	9
$1,000	9	(Z)	2	(Z)	6	(Z)	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	52	4	17	9	15	4	3
number	397	57	162	47	121	6	4
December 1 and May 31—farms	42	4	16	7	12	2	1
number	227	40	90	27	66	3	1
June 1 and November 30—farms	38	2	13	5	12	3	3
number	170	17	72	20	55	3	3
Sheep and lambs of all ages—farms	87	6	26	21	12	9	13
number	18 805	5 073	6 353	4 690	1 015	432	1 242
Lambs under 1 year old—farms	64	3	19	16	9	7	10
number	6 128	2 570	2 039	1 063	210	52	194
Ewes 1 year old or older—farms	81	4	26	20	10	8	13
number	11 960	2 212	4 169	3 486	767	298	1 028
Rams and wethers 1 year old or older—farms	72	3	22	19	10	8	10
number	717	291	145	141	38	82	20
Sheep and lambs sold—farms	87	6	27	21	12	9	12
number	15 336	4 769	5 762	3 473	680	229	423
Sheep and lambs shorn—farms	79	5	25	21	9	7	12
number	13 546	2 468	4 559	4 149	959	328	1 083
pounds of wool	136 018	25 301	45 872	43 539	9 090	2 925	9 291
Horses and ponies—farms	238	17	66	55	42	30	28
number	1 096	96	310	142	214	144	190
Sold—farms	43	1	7	12	7	9	7
number	109	1	12	20	13	51	12
$1,000	24	(Z)	9	2	2	7	4
Horses—farms	231	17	65	53	39	29	28
number	1 044	88	294	136	197	142	187
Sold—farms	40	1	7	10	6	9	7
number	104	1	12	17	11	51	12
$1,000	24	(Z)	9	2	1	7	4
Any goats—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	136	9	35	37	27	15	13
number	6 726	541	1 866	2 273	1 012	485	549
Sold—farms	14	1	7	5	1	–	–
number	1 137	150	524	448	15	–	–
Hens and pullets of laying age—farms	134	9	35	37	27	13	13
number	6 324	540	1 800	2 122	911	404	547
Kept for table or market egg production—farms	133	9	35	37	27	12	13
number	6 010	540	1 740	1 899	905	379	547
Kept for hatching egg production—farms	9	–	2	4	2	1	–
number	314	–	60	223	6	25	–
Pullets 3 months old or older not of laying age—farms	7	–	–	2	3	2	–
number	155	–	–	59	74	22	–
Roosters and male chickens—farms	51	1	15	18	10	6	1
number	247	1	66	92	27	59	2
Pullet chicks and pullets under 3 months old—farms	2	–	–	1	–	–	1
number	200	–	–	125	–	–	75
Broilers and other meat-type chickens sold—farms	3	–	1	1	1	–	–
number	80	–	40	25	15	–	–
Turkeys—farms	5	–	1	2	–	2	–
number	63	–	13	33	–	17	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	3	–	1	1	–	1	–
number	29	–	10	7	–	12	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	1	–	–	1	–	–	–
number	7	–	–	7	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	3	–	1	1	–	1	–
number	27	–	3	19	–	5	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	176	21	70	37	26	12	10
acres	12 273	2 484	6 270	1 858	1 056	498	107
Commercial fertilizer used—farms	128	18	56	31	17	5	1
acres	9 992	2 236	4 959	1 737	751	289	20
Field corn for grain or seed—farms	108	7	48	23	17	11	2
acres	8 211	1 171	4 728	1 228	612	433	39
bushels	540 834	86 096	304 754	84 245	37 852	25 322	2 565
Irrigated—farms	94	7	44	22	13	7	1
acres	7 113	1 171	3 906	1 208	487	332	9

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	2	–	2	–	–	–	–
acres	55	–	55	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	650	41	183	163	125	85	53
acres	226 100	44 938	102 362	46 841	21 939	7 409	2 611
bushels	5 451 814	1 110 403	2 588 377	1 067 029	462 511	167 600	55 894
Irrigated—farms	40	1	16	5	7	6	5
acres	3 417	80	1 963	274	523	455	122
Commercial fertilizer used—farms	64	8	25	10	13	4	4
acres	13 752	4 853	5 909	1 180	1 299	335	176
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	3	2	1	–	–	–	–
acres	544	532	12	–	–	–	–
hundredweight	154 382	(D)	(D)	–	–	–	–
Irrigated—farms	2	1	1	–	–	–	–
acres	537	525	12	–	–	–	–
Commercial fertilizer used—farms	3	2	1	–	–	–	–
acres	544	532	12	–	–	–	–
Hay—farms	537	42	167	126	101	63	38
acres	44 149	6 722	17 100	8 957	6 816	3 034	1 520
tons	77 493	15 280	32 254	14 702	9 705	3 521	2 031
Commercial fertilizer used—farms	99	19	41	22	9	6	2
acres	6 981	2 175	3 146	998	318	289	55
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	403	32	129	97	68	46	31
acres	27 984	4 281	11 288	5 665	3 559	1 981	1 210
tons, dry	62 729	12 634	26 991	11 869	6 849	2 538	1 848
Irrigated—farms	292	28	106	64	49	26	19
acres	17 408	2 936	7 895	2 961	2 387	725	504
Clover, timothy, and mixtures of clover and grasses for hay—farms	45	2	10	8	11	11	3
acres	3 095	308	874	551	968	320	74
tons, dry	2 632	458	699	408	798	209	60
Irrigated—farms	8	–	1	1	–	4	2
acres	165	–	16	40	–	85	24
Field seeds—farms	11	2	5	1	2	–	1
acres	599	150	412	15	17	–	5
Irrigated—farms	4	–	3	–	1	–	–
acres	209	–	207	–	2	–	–
Commercial fertilizer used—farms	4	1	3	–	–	–	–
acres	275	120	155	–	–	–	–
Vegetables—farms	7	–	5	2	–	–	–
acres	183	–	144	39	–	–	–
Irrigated—farms	7	–	5	2	–	–	–
acres	158	–	119	39	–	–	–
Commercial fertilizer used—farms	4	–	4	–	–	–	–
acres	106	–	106	–	–	–	–
Berries—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	1	–	1	–	–	–	–
acres	2	–	2	–	–	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	2	–	2	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 022	244	241	142	168	148	79
percent	100.0	23.9	23.6	13.9	16.4	14.5	7.7
Land in farms—acres	1 128 557	281 654	292 027	198 041	191 906	121 923	43 006
Average size of farm—acres	1 104	1 154	1 212	1 395	1 142	824	544
Value of land and buildings—$1,000	237 937	90 307	53 983	35 632	30 234	19 278	8 502
Average per farm—dollars	232 815	370 113	223 994	250 930	179 966	130 256	107 625
Average per acre—dollars	211	321	185	180	158	158	198
Farms by value of farm:							
$1 to $9,999	8	–	–	2	1	2	3
$10,000 to $19,999	21	–	3	2	4	7	5
$20,000 to $39,999	82	1	11	13	20	19	18
$40,000 to $69,999	126	10	14	16	27	45	14
$70,000 to $99,999	116	7	27	17	28	24	13
$100,000 to $149,999	163	33	51	25	33	17	4
$150,000 to $199,999	140	35	55	21	15	9	5
$200,000 to $499,999	265	106	59	33	34	16	17
$500,000 and over	101	52	21	13	6	9	–
Owned and rented land by farm operator:							
Land owned—farms	815	188	181	109	147	124	66
acres	725 308	196 151	173 123	113 931	131 969	72 426	37 708
Land rented or leased from others—farms	576	187	138	91	80	53	27
acres	475 720	124 652	122 282	91 889	69 113	58 465	9 319
Land rented or leased to others—farms	109	14	23	15	33	13	11
acres	72 471	39 149	3 378	7 779	9 176	8 968	4 021
Land in Farms According to Use							
Total cropland—farms	1 022	244	241	142	168	148	79
acres	361 185	137 526	96 191	49 018	43 969	24 046	10 435
Harvested cropland—farms	1 022	244	241	142	168	148	79
acres	278 495	119 121	74 192	34 658	29 239	15 462	5 823
Farms by acres harvested:							
1 to 49 acres	82	–	3	10	12	19	38
50 to 99 acres	157	1	23	24	35	55	19
100 to 199 acres	283	18	87	39	64	58	17
200 to 499 acres	378	164	91	52	50	16	5
500 to 999 acres	91	43	25	16	7	–	–
1,000 acres and over	31	18	12	1	–	–	–
1,000 to 1,999 acres	24	14	9	1	–	–	–
2,000 acres and over	7	4	3	–	–	–	–
Cropland:							
Pasture or grazing only—farms	433	89	109	61	76	64	34
acres	65 209	14 667	18 088	9 836	11 321	8 048	3 249
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	28	5	12	5	3	3	–
acres	1 578	528	425	400	154	71	–
On which all crops failed—farms	32	7	6	6	5	2	6
acres	917	57	242	107	255	36	220
In cultivated summer fallow—farms	72	16	21	13	8	7	7
acres	7 983	1 612	1 116	1 760	2 166	386	943
Idle—farms	68	18	26	9	9	1	5
acres	7 003	1 541	2 128	2 257	834	43	200
Total woodland—farms	56	9	6	14	10	13	4
acres	11 305	1 604	786	3 444	4 140	1 239	92
Woodland pastured—farms	42	7	4	10	6	11	4
acres	8 602	867	484	2 805	3 163	1 191	92
Woodland not pastured—farms	17	2	2	5	5	3	–
acres	2 703	737	302	639	977	48	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	476	106	120	69	80	66	35
acres	716 730	128 536	182 602	140 530	139 094	94 757	31 211
Improved pastureland and rangeland—farms	127	30	33	16	20	14	14
acres	39 210	8 047	10 242	7 871	6 878	1 885	4 287
Unimproved pastureland and rangeland—farms	396	91	99	57	67	57	25
acres	677 520	120 489	172 360	132 659	132 216	92 872	26 924
Other land (see text)—farms	661	175	168	97	90	80	51
acres	39 337	13 988	12 448	5 049	4 703	1 881	1 268
Total pastureland—farms	747	162	183	102	131	110	59
acres	790 541	144 070	201 174	153 171	153 578	103 996	34 552
Irrigated land—farms	924	242	235	134	142	112	59
acres	275 677	122 402	72 516	34 709	26 211	14 125	5 714
Irrigated cropland harvested—farms	923	242	235	134	142	112	58
acres	242 283	112 801	62 947	29 810	21 713	11 266	3 746
Artificial drainage—farms	176	77	45	27	14	8	5
acres drained	37 490	24 767	8 404	2 136	1 228	491	464
Artificial ponds, pits, reservoirs, and earthen tanks—farms	110	21	16	23	23	18	9
number	405	54	31	111	125	54	30
acres	1 083	430	132	146	134	208	35
Race and Tenure of Farm Operator							
All farm operators	1 022	244	241	142	168	148	79
Full owners	454	58	103	52	94	95	52
Part owners	357	129	77	57	52	28	14
Tenants	211	57	61	33	22	25	13

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	963	212	231	137	160	148	75
Full owners	430	50	97	51	89	95	48
Part owners	331	112	74	54	49	28	14
Tenants	202	50	60	32	22	25	13
Black and other races[1]	14	9	1	1	2	–	1
Full owners	4	–	1	–	2	–	1
Part owners	5	5	–	–	–	–	–
Tenants	5	4	–	1	–	–	–
Farms by Type of Organization							
Individual or family — farms	887	186	216	128	150	134	73
acres	851 927	181 631	207 796	164 554	158 413	100 742	38 791
Partnership — farms	90	35	16	10	12	14	3
acres	125 319	25 385	33 231	31 373	12 489	21 181	1 660
Corporation, including family owned — farms	44	23	9	3	6	–	3
acres	(D)	74 638	51 000	(D)	21 004	–	2 555
Other — farms	1	–	–	1	–	–	–
acres	(D)	–	–	(D)	–	–	–
Farm Credit							
Total operator farm debt — farms	470	130	107	71	68	67	27
$1,000	26 042	12 837	4 325	3 739	3 270	1 090	782
Debts secured by real estate — farms	354	103	73	53	54	49	22
$1,000	18 054	8 463	2 597	2 775	2 693	814	713
Debts not secured by real estate — farms	296	82	71	51	44	33	15
$1,000	7 988	4 374	1 728	964	577	276	69
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	24	2	4	5	6	3	4
25 to 34 years	126	31	34	20	17	18	6
35 to 44 years	189	54	44	22	28	31	10
45 to 54 years	273	79	72	35	41	26	20
55 to 64 years	240	42	56	36	47	40	19
65 years and over	125	13	22	20	23	30	17
Average age	49.6	47.3	48.6	49.6	50.3	52.5	51.8
Farm operators by place of residence:							
On farm operated	649	176	160	93	100	84	36
On another farm	38	3	5	7	10	13	–
In a rural area, not on a farm	23	2	2	5	2	10	2
In a city, town, or urban area	44	7	3	8	10	8	8
Farm operators by principal occupation:							
Farming	821	218	220	123	128	91	41
Other	156	3	12	15	34	57	35
Farm operators reporting off-farm income —							
Greater than value of farm products sold	116	–	1	6	21	51	37
Less than value of farm products sold	472	125	126	75	85	50	11
Not reporting or none	389	96	105	57	56	47	28
Farm operators reporting days of work off farm	250	14	34	38	62	67	35
1 to 49 days	58	9	15	10	16	6	2
50 to 99 days	20	–	2	8	6	4	–
100 to 149 days	18	–	3	–	4	8	3
150 to 199 days	29	1	3	6	4	7	8
200 days and over	125	4	11	14	32	42	22
Persons in household (other than farm operator) working off farm:							
Farms reporting	135	20	17	24	32	30	12
Number of persons	160	23	20	28	41	34	14
By number of days worked:							
1 to 49 days	45	10	11	5	9	5	5
50 to 99 days	20	3	2	3	8	4	–
100 to 149 days	10	1	1	3	2	2	1
150 to 199 days	22	2	4	3	6	6	1
200 days and over	63	7	2	14	16	17	7
Farms by Size							
1 to 9 acres	4	–	–	–	–	–	4
10 to 49 acres	24	–	2	5	7	7	3
50 to 69 acres	25	–	–	5	5	10	5
70 to 99 acres	36	–	3	5	4	13	11
100 to 139 acres	65	1	12	11	14	16	11
140 to 179 acres	95	2	28	14	18	24	9
180 to 219 acres	37	2	11	5	6	10	3
220 to 259 acres	58	11	28	2	9	7	1
260 to 499 acres	272	88	70	34	45	22	13
500 to 999 acres	196	80	39	23	28	14	12
1,000 to 1,999 acres	95	36	19	13	14	9	4
2,000 acres and over	115	24	29	25	18	16	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

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

	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 022	244	241	142	168	148	79
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 022	244	241	142	168	148	79
$1,000	74 065	50 065	16 319	4 004	2 339	1 078	260
Farms by value of agricultural products sold:							
$500,000 and over	10	10	–	–	–	–	–
$200,000 to $499,999	78	78	–	–	–	–	–
$100,000 to $199,999	156	156	–	–	–	–	–
$40,000 to $99,999	241	–	241	–	–	–	–
$20,000 to $39,999	142	–	–	142	–	–	–
$10,000 to $19,999	168	–	–	–	168	–	–
$5,000 to $9,999	148	–	–	–	–	148	–
$2,500 to $4,999	63	–	–	–	–	–	63
Under $2,500 (see text)	16	–	–	–	–	–	16
Grain sold—farms	564	204	179	73	57	40	11
$1,000	10 277	6 945	2 567	544	147	65	9
Sales of $40,000 and over—farms	63	61	2	–	–	–	–
$1,000	3 906	(D)	(D)	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	790	150	155	112	155	144	74
$1,000	12 857	4 825	3 653	1 778	1 590	797	213
Sales of $40,000 and over—farms	70	29	41	–	–	–	–
$1,000	5 705	3 424	2 281	–	–	–	–
Other field crops sold—farms	484	224	177	55	16	6	6
$1,000	40 832	31 543	8 020	1 024	205	33	8
Sales of $40,000 and over—farms	330	223	107	–	–	–	–
$1,000	37 325	31 504	5 820	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	4	2	2	–	–	–	–
$1,000	25	14	11	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	33	3	5	5	8	11	1
$1,000	8	2	1	(Z)	3	2	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	12	2	2	1	3	2	2
$1,000	96	(D)	(D)	(D)	1	1	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	607	152	156	103	98	72	26
$1,000	7 877	5 021	1 805	570	328	132	22
Sales of $40,000 and over—farms	39	37	2	–	–	–	–
$1,000	3 239	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	68	17	20	12	7	8	4
$1,000	219	133	46	31	3	4	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	147	40	32	18	20	28	9
$1,000	1 720	1 397	200	39	39	39	5
Sales of $40,000 and over—farms	15	15	–	–	–	–	–
$1,000	1 137	1 137	–	–	–	–	–
Other livestock and livestock products sold—farms	51	3	10	4	17	12	5
$1,000	36	(D)	(D)	5	19	5	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	3	2	–	1	–	–	–
$1,000	105	(D)	–	(D)	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	3	–	–	1	1	1	–
$1,000	13	–	–	10	3	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	1 022	244	241	142	168	148	79
$1,000__	42 629	28 087	8 760	2 932	1 606	885	359
Livestock and poultry purchased _farms__	393	114	96	56	52	44	31
$1,000__	4 766	3 330	721	411	113	147	43
Feed for livestock and poultry ___farms__	559	128	121	88	92	81	49
$1,000__	2 101	1 365	316	168	141	75	36
Commercially mixed formula feeds _____farms__	385	90	81	64	63	53	34
tons__	5 249	2 427	1 226	637	515	290	153
$1,000__	766	348	175	109	69	43	22
Feed ingredients_____farms__	134	37	27	21	22	24	3
tons__	1 243	816	196	63	90	63	16
$1,000__	184	124	25	9	12	11	2
Whole grains _____farms__	256	67	60	36	38	40	15
tons__	8 320	6 535	754	364	451	140	76
$1,000__	916	730	80	35	46	17	9
Hay, green chop, and silage___farms__	87	34	16	14	8	6	9
tons__	8 329	6 476	992	347	310	127	78
$1,000__	236	163	36	16	14	4	3
Animal health cost for livestock and poultry _____farms__	522	143	125	92	74	59	29
$1,000__	187	88	52	21	15	6	5
Seeds, bulbs, plants, and trees __farms__	708	237	217	92	71	59	32
$1,000__	1 439	933	374	71	27	22	11
Commercial fertilizer purchased__farms__	666	237	208	99	66	39	17
$1,000__	5 014	3 559	1 072	248	80	32	23
Commercial fertilizer used _____farms__	634	237	206	91	60	27	13
acres fertilized__	142 403	90 582	34 335	11 452	3 670	1 436	928
dry tons__	21 137	14 657	4 577	1 291	368	140	103
liquid or gas tons__	2 412	1 768	527	71	44	2	(Z)
Other agricultural chemicals (see text) _____farms__	502	202	154	60	44	25	17
$1,000__	1 265	991	225	30	13	4	2
Lime _____farms__	–	–	–	–	–	–	–
tons__	–	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 017	244	241	142	165	147	78
$1,000__	2 976	1 510	744	303	249	126	45
Gasoline _____farms__	1 000	243	237	142	160	143	75
$1,000__	1 624	740	400	199	168	85	32
Diesel oil_____farms__	790	231	224	111	114	79	31
$1,000__	948	576	237	63	44	21	6
LP gas, butane, and propane __farms__	302	70	86	43	70	22	11
$1,000__	164	73	46	18	16	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 016	244	241	142	165	147	77
$1,000__	241	120	61	22	21	11	5
Hired farm labor _____farms__	517	212	131	74	50	35	15
$1,000__	4 246	3 150	711	242	99	36	9
Workers by number of days worked:							
150 days or more _____farms__	250	152	54	30	11	1	2
workers__	527	365	95	45	15	2	5
25 to 149 days _____farms__	270	134	65	32	16	19	4
workers__	1 316	891	265	86	32	38	4
Less than 25 days_____farms__	245	92	62	30	30	19	12
workers__	1 886	943	567	186	121	52	17
Contract labor _____farms__	249	112	81	32	12	9	3
$1,000__	1 133	809	224	82	8	8	1
Machine hire and customwork___farms__	493	147	140	59	50	65	32
$1,000__	1 021	475	312	106	56	52	21
All other production expenses ___farms__	1 020	244	241	142	168	148	77
$1,000__	18 482	11 878	4 008	1 252	806	376	162
Farm-Related Income and Expenses							
Farm-related income _____farms__	398	109	100	57	60	45	27
$1,000__	2 130	1 206	384	229	158	105	48
$10,000 and over _____farms__	39	25	5	4	3	2	–
$1,000__	1 209	877	152	118	(D)	(D)	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	98	19	22	19	21	12	5
$1,000__	312	66	42	117	51	28	8
Recreational services _____farms__	17	–	2	8	6	1	–
$1,000__	21	–	(Z)	13	7	1	–
Payments from government farm programs _____farms__	266	95	85	34	26	14	12
$1,000__	806	553	180	44	12	7	11
Rent from farmland and payments from lease or sale of allotments_____farms__	94	11	17	13	23	18	12
$1,000__	923	559	149	47	76	67	26
Other farm-related income ____farms__	46	15	8	9	8	3	3
$1,000__	68	28	12	8	13	3	4
Expenses for farm-related income sources _____farms__	131	20	34	24	31	11	11
$1,000__	285	71	64	75	48	9	18

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	454	70	85	75	89	91	44
$1,000	3 634	440	557	637	805	818	376
Farms by family off-farm income:							
$1 to $249	35	14	11	2	4	3	1
$250 to $499	23	10	7	3	1	2	–
$500 to $999	34	7	11	10	5	1	–
$1,000 to $4,999	148	22	30	25	29	27	15
$5,000 to $9,999	96	4	9	23	21	28	11
$10,000 to $19,999	82	8	11	6	23	19	15
$20,000 to $29,999	20	1	3	2	3	9	2
$30,000 and over	16	4	3	4	3	2	–
Family off-farm income from—							
Nonfarm-related business—farms	66	8	7	14	6	19	12
$1,000	838	126	197	212	76	133	95
Wages, salaries, commissions, and tips—farms	273	26	45	43	63	69	27
$1,000	1 988	96	244	305	561	567	214
Interest, dividends, or royalties—farms	203	38	41	41	32	32	19
$1,000	644	204	87	95	126	89	44
Federal Social Security, pensions, etc.—farms	62	6	10	14	16	9	7
$1,000	121	11	16	23	28	20	23
Rent of nonfarm property—farms	33	2	6	4	10	8	3
$1,000	43	2	14	3	13	10	1
Selected Machinery and Equipment							
Automobiles—farms	880	231	231	117	117	123	61
number	1 262	410	348	144	143	147	70
2 or 3—farms	282	119	99	20	21	18	5
number	601	259	207	44	44	36	11
4 and over—farms	19	12	2	1	1	2	1
number	82	51	11	4	4	8	4
Motortrucks, including pickups—farms	958	240	241	133	141	139	64
number	3 009	1 323	849	311	248	188	90
2 or 3—farms	318	38	83	79	70	33	15
number	770	100	219	178	159	79	35
4 and over—farms	353	193	132	19	6	1	2
number	1 952	1 214	604	98	24	4	8
Tractors, excluding garden tractors and motor tillers—farms	940	242	232	130	139	128	69
number	3 233	1 197	877	414	341	275	129
2 or 3—farms	391	33	73	76	73	90	46
number	953	87	187	206	178	195	100
4 and over—farms	433	204	147	40	28	12	2
number	2 164	1 105	678	194	125	54	8
Wheel tractors, excluding garden tractors and motor tillers—farms	938	241	232	130	139	128	68
number	3 120	1 155	854	394	327	263	127
Crawler tractors—farms	98	33	22	17	14	10	2
number	113	42	23	20	14	12	2
Grain and bean combines, self-propelled—farms	280	143	76	31	24	5	1
number	292	153	77	32	24	5	1
Cornpickers, corn heads, and picker-shellers—farms	103	51	35	11	3	3	–
number	107	55	35	11	3	3	–
Corn heads for combines—farms	37	22	9	5	1	–	–
number	38	23	9	5	1	–	–
Other cornpickers and picker-shellers—farms	69	32	26	6	2	3	–
number	69	32	26	6	2	3	–
Mower conditioners—farms	154	45	27	24	27	21	10
number	163	46	28	29	27	23	10
Pickup balers—farms	602	143	143	94	108	87	27
number	644	154	154	105	115	89	27
Windrowers, pull and self-propelled—farms	485	159	131	68	75	43	9
number	512	172	137	72	78	44	9
Field forage harvesters, shear bar—farms	230	115	76	21	7	9	2
number	255	126	85	26	7	9	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 009	244	241	142	160	147	75
$1,000	43 871	21 162	11 539	4 402	3 230	2 553	984
Farms by value group:							
$1 to $4,999—farms	66	1	1	7	20	20	17
$1,000	162	4	5	8	38	56	51
$5,000 to $9,999—farms	69	–	6	15	20	19	9
$1,000	477	–	40	95	140	133	68
$10,000 to $19,999—farms	143	3	15	24	31	35	35
$1,000	1 976	31	222	323	391	480	529
$20,000 to $49,999—farms	435	60	134	72	82	73	14
$1,000	14 351	2 474	5 065	2 316	2 276	1 885	336
$50,000 to $99,999—farms	197	99	69	22	7	–	–
$1,000	12 827	6 785	(D)	(D)	384	–	–
$100,000 and over—farms	99	81	16	2	–	–	–
$1,000	14 078	11 867	(D)	(D)	–	–	–

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	719	239	215	109	82	47	27
$1,000	6 278	4 549	1 297	278	93	36	26
Commercial fertilizer—farms	666	237	208	99	66	39	17
acres on which used	142 403	90 582	34 335	11 452	3 670	1 436	928
tons	23 549	16 425	5 104	1 362	412	142	104
$1,000	5 014	3 559	1 072	248	80	32	23
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	92	43	21	13	5	4	6
acres on which used	7 105	3 376	1 999	786	407	390	147
$1,000	28	15	8	2	1	1	1
Insects on other crops—farms	138	85	37	10	5	1	–
acres on which used	22 917	19 159	2 945	444	344	25	–
$1,000	353	302	44	4	3	(Z)	–
Nematodes in crops—farms	112	58	39	11	2	2	–
acres on which used	8 803	6 766	1 703	266	36	32	–
$1,000	272	207	53	9	1	1	–
Diseases in crops and orchards—farms	11	9	2	–	–	–	–
acres on which used	1 597	1 457	140	–	–	–	–
$1,000	12	11	1	–	–	–	–
Weeds or grass in crops—farms	336	159	113	33	24	3	4
acres on which used	59 003	44 712	11 600	1 668	656	42	325
$1,000	527	411	100	11	4	1	1
Weeds or brush in pasture—farms	30	3	8	4	7	5	3
acres on which used	2 500	1 644	222	166	119	71	278
$1,000	5	3	1	1	(Z)	(Z)	1
Weeds on other land—farms	165	69	49	23	14	9	1
acres on which used	4 585	2 370	873	596	660	76	10
$1,000	22	13	5	2	2	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	6	3	–	1	2	–	–
acres on which used	511	457	–	7	47	–	–
$1,000	6	6	–	(Z)	1	–	–
Insect control on livestock and poultry—farms	75	35	23	6	4	6	1
$1,000	9	7	2	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	55	19	14	3	7	5	7
$1,000	30	16	12	1	1	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	241	43	48	34	49	44	23
Under 1,000 bushels	97	18	19	22	14	16	8
1,000 to 4,999 bushels	251	78	75	41	35	15	7
5,000 to 9,999 bushels	61	36	14	4	2	4	1
10,000 to 24,999 bushels	26	18	6	–	2	–	–
25,000 to 49,999 bushels	8	6	2	–	–	–	–
50,000 bushels and over	2	1	1	–	–	–	–
Not reporting	336	44	76	41	66	69	40
Livestock							
Cattle and calves—farms	619	153	153	108	97	80	28
number	83 532	42 285	19 120	11 557	5 891	3 136	1 543
Cows and heifers that had calved—farms	526	119	131	95	87	68	26
number	42 713	19 630	10 692	6 696	3 428	1 420	847
Beef cows—farms	496	118	130	90	80	55	23
number	42 409	19 572	10 638	6 641	3 364	1 374	820
Milk cows—farms	126	19	16	21	34	25	11
number	304	58	54	55	64	46	27
Heifers and heifer calves that had not calved—farms	467	116	124	85	66	54	22
number	19 781	10 017	4 349	3 056	1 199	825	335
Beef heifers and heifer calves—farms	455	115	120	83	63	53	21
number	19 273	9 913	4 171	2 916	1 133	814	326
Heifers and heifer calves for milk cow replacement—farms	33	6	7	5	6	6	3
number	508	104	178	140	66	11	9
Steers, steer calves, bulls, and bull calves—farms	509	133	124	83	80	64	25
number	21 038	12 638	4 079	1 805	1 264	891	361
Cattle and calves sold—farms	607	152	156	103	98	72	26
number	36 655	20 318	9 353	3 762	2 131	930	161
$1,000	7 877	5 021	1 805	570	328	132	22
Calves—farms	275	54	70	46	48	42	15
number	13 989	6 236	4 037	2 040	1 027	555	94
$1,000	1 731	850	498	212	102	61	9
Cattle—farms	505	135	133	87	83	49	18
number	22 666	14 082	5 316	1 722	1 104	375	67
$1,000	6 146	4 171	1 307	358	226	71	13
Fattened on grain and concentrates—farms	107	46	30	14	6	9	2
number	6 098	4 614	1 094	271	69	42	8
$1,000	2 107	1 682	323	73	19	9	2
Hogs and pigs—farms	78	15	18	14	10	11	10
number	2 485	1 471	468	405	59	57	25
Used or to be used for breeding—farms	38	7	13	9	2	5	2
number	264	156	60	17	10	15	6
Other—farms	68	15	13	14	10	8	8
number	2 221	1 315	408	388	49	42	19

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	68	17	20	12	7	8	4
number	3 951	1 843	805	1 072	64	115	52
$1,000	219	133	46	31	3	4	1
Feeder pigs—farms	15	3	5	3	1	1	2
number	1 117	140	209	662	6	60	40
$1,000	18	4	4	8	(Z)	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	43	8	13	10	2	7	3
number	381	200	72	80	4	18	7
December 1 and May 31—farms	36	8	10	8	2	6	2
number	198	78	35	67	2	13	3
June 1 and November 30—farms	32	8	13	5	2	3	1
number	183	122	37	13	2	5	4
Sheep and lambs of all ages—farms	138	37	31	17	20	24	9
number	55 520	41 480	8 657	1 670	2 227	1 131	355
Lambs under 1 year old—farms	103	30	18	10	15	22	8
number	33 563	29 272	3 024	432	473	284	78
Ewes 1 year old or older—farms	121	25	30	16	19	22	9
number	20 849	11 983	4 932	1 199	1 673	799	263
Rams and wethers 1 year old or older—farms	96	14	25	14	17	20	6
number	1 108	225	701	39	81	48	14
Sheep and lambs sold—farms	145	38	32	18	20	28	9
number	58 527	47 490	7 461	975	1 253	1 205	143
Sheep and lambs shorn—farms	118	28	31	17	16	18	8
number	32 158	21 759	6 693	1 297	1 335	843	231
pounds of wool	318 331	203 157	77 472	14 597	12 521	8 054	2 530
Horses and ponies—farms	271	35	44	45	67	57	23
number	2 026	235	422	320	604	298	147
Sold—farms	43	1	10	4	14	9	5
number	202	8	22	53	86	27	6
$1,000	34	(Z)	5	5	18	5	1
Horses—farms	264	33	42	43	66	57	23
number	1 794	225	413	303	426	286	141
Sold—farms	41	1	10	4	13	9	4
number	194	8	22	53	79	27	5
$1,000	33	(Z)	5	5	18	5	1
Any goats—farms	1	–	–	–	1	–	–
number	8	–	–	–	8	–	–
Sold—farms	1	–	–	–	1	–	–
number	13	–	–	–	13	–	–
$1,000	(Z)	–	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	115	17	19	18	21	28	12
number	4 126	666	773	567	1 008	736	376
Sold—farms	19	1	1	3	6	7	1
number	2 492	25	40	67	2 187	163	10
Hens and pullets of laying age—farms	114	17	19	18	21	27	12
number	3 974	661	709	553	997	720	334
Kept for table or market egg production—farms	114	17	19	18	21	27	12
number	3 960	647	709	553	997	720	334
Kept for hatching egg production—farms	1	1	–	–	–	–	–
number	14	14	–	–	–	–	–
Pullets 3 months old or older not of laying age—farms	1	–	–	–	–	–	1
number	3	–	–	–	–	–	3
Roosters and male chickens—farms	35	3	3	8	5	6	10
number	149	5	64	14	11	16	39
Pullet chicks and pullets under 3 months old—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold—farms	1	–	–	1	–	–	–
number	60	–	–	60	–	–	–
Turkeys—farms	2	–	–	1	1	–	–
number	9	–	–	1	8	–	–
Sold—farms	1	–	–	–	1	–	–
number	7	–	–	–	7	–	–
Heavy breeds for slaughter—farms	1	–	–	–	1	–	–
number	3	–	–	–	3	–	–
Sold—farms	1	–	–	–	1	–	–
number	7	–	–	–	7	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	2	–	–	1	1	–	–
number	6	–	–	1	5	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	373	157	130	48	26	8	4
acres	25 197	15 445	6 696	1 724	786	326	220
Commercial fertilizer used—farms	301	132	110	32	19	5	3
acres	20 536	12 837	5 588	1 264	555	88	204
Field corn for grain or seed—farms	195	75	84	24	11	1	–
acres	8 245	4 323	3 171	658	87	6	–
bushels	595 661	313 978	234 530	39 445	7 508	200	–
Irrigated—farms	177	70	75	22	9	1	–
acres	7 638	4 105	2 894	574	59	6	–

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes — farms	4	–	–	1	2	1	–
acres	141	–	–	15	62	64	–
Commercial fertilizer used — farms	3	–	–	1	2	–	–
acres	77	–	–	15	62	–	–
Sorghums for grain or seed — farms	1	–	–	1	–	–	–
acres	15	–	–	15	–	–	–
bushels	300	–	–	300	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	77	25	25	11	8	5	3
acres	6 889	4 692	1 118	644	361	46	28
bushels	180 670	128 624	27 676	16 392	6 637	1 051	290
Irrigated — farms	33	9	15	2	3	3	1
acres	2 334	1 639	642	18	16	17	2
Commercial fertilizer used — farms	24	10	10	2	1	–	1
acres	2 037	1 689	280	18	48	–	2
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	20	8	5	1	1	2	3
acres	2 415	2 162	198	30	12	3	10
hundredweight	564 350	502 200	46 288	(D)	(D)	300	1 450
Irrigated — farms	20	8	5	1	1	2	3
acres	2 415	2 162	198	30	12	3	10
Commercial fertilizer used — farms	16	8	5	1	1	–	1
acres	2 408	2 162	198	30	12	–	6
Hay — farms	919	206	208	132	157	142	74
acres	156 131	37 928	45 823	27 297	26 033	13 829	5 221
tons	344 185	114 850	99 361	54 148	45 009	23 472	7 345
Commercial fertilizer used — farms	254	92	83	37	18	15	9
acres	32 916	14 671	9 887	5 681	1 343	746	588
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	795	192	190	112	123	119	59
acres	89 973	22 585	26 955	15 147	13 859	8 754	2 673
tons, dry	235 640	75 633	74 027	34 028	30 315	17 006	4 631
Irrigated — farms	699	185	177	106	99	89	43
acres	76 893	21 967	23 813	13 085	9 830	6 556	1 642
Clover, timothy, and mixtures of clover and grasses for hay — farms	101	3	11	23	25	29	10
acres	20 216	1 530	5 222	5 855	3 924	3 109	576
tons, dry	33 173	7 830	6 104	9 209	5 302	3 845	883
Irrigated — farms	91	3	9	23	23	24	9
acres	18 107	1 530	4 698	5 605	3 478	2 340	456
Field seeds — farms	12	4	1	2	3	–	2
acres	619	144	9	130	276	–	60
Irrigated — farms	8	4	1	1	2	–	–
acres	369	134	9	100	126	–	–
Commercial fertilizer used — farms	3	1	–	–	2	–	–
acres	91	20	–	–	71	–	–
Vegetables — farms	4	2	2	–	–	–	–
acres	101	51	50	–	–	–	–
Irrigated — farms	4	2	2	–	–	–	–
acres	101	51	50	–	–	–	–
Commercial fertilizer used — farms	3	2	1	–	–	–	–
acres	81	51	30	–	–	–	–
Berries — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	1	–	–	1	–	–	–
acres	1	–	–	1	–	–	–
Irrigated — farms	1	–	–	1	–	–	–
acres	1	–	–	1	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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	4 393	418	812	876	953	681	653
percent	100.0	9.5	18.5	19.9	21.7	15.5	14.9
Land in farms—acres	27 342 752	10 536 170	8 175 615	4 072 349	2 544 313	1 139 902	874 403
Average size of farm—acres	6 224	25 206	10 068	4 649	2 670	1 674	1 339
Value of land and buildings—$1,000	1 979 234	654 198	573 097	330 299	214 163	114 081	93 397
Average per farm—dollars	450 543	1 565 067	705 784	377 053	224 725	167 519	143 027
Average per acre—dollars	72	62	70	81	84	100	107
Farms by value of farm:							
$1 to $9,999	83	–	–	10	9	25	39
$10,000 to $19,999	101	1	5	9	10	27	49
$20,000 to $39,999	245	2	14	18	38	69	104
$40,000 to $69,999	418	5	21	46	87	134	125
$70,000 to $99,999	362	2	21	58	112	89	80
$100,000 to $149,999	542	13	47	115	193	92	82
$150,000 to $199,999	422	8	50	100	130	74	60
$200,000 to $499,999	1 180	78	279	326	284	129	84
$500,000 and over	1 040	309	375	194	90	42	30
Owned and rented land by farm operator:							
Land owned—farms	3 972	385	752	796	857	590	592
acres	17 238 233	6 508 563	5 142 331	2 621 036	1 617 808	704 514	643 981
Land rented or leased from others—farms	2 649	328	601	590	546	344	240
acres	10 812 683	4 163 542	3 230 872	1 599 668	1 033 393	502 714	282 494
Land rented or leased to others—farms	425	57	68	68	91	67	74
acres	708 164	135 935	197 588	148 355	106 888	67 326	52 072
Land in Farms According to Use							
Total cropland—farms	3 574	352	676	737	797	535	477
acres	1 468 557	424 085	361 585	269 941	224 909	111 997	76 040
Harvested cropland—farms	3 316	346	657	704	721	485	403
acres	948 062	320 420	247 907	177 594	120 037	50 345	31 759
Farms by acres harvested:							
1 to 49 acres	463	4	14	40	83	151	171
50 to 99 acres	569	7	50	97	136	151	128
100 to 199 acres	888	26	141	225	288	130	78
200 to 499 acres	931	117	284	272	191	44	23
500 to 999 acres	308	96	132	51	19	7	3
1,000 acres and over	157	96	36	19	4	2	–
1,000 to 1,999 acres	122	65	35	16	4	2	–
2,000 acres and over	35	31	1	3	–	–	–
Cropland:							
Pasture or grazing only—farms	1 508	126	221	287	359	252	263
acres	359 000	81 907	59 576	56 516	79 859	43 933	37 209
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	70	3	16	12	19	9	11
acres	19 950	323	11 562	4 647	2 402	383	633
On which all crops failed—farms	196	5	31	50	53	30	27
acres	17 527	180	4 396	4 265	5 075	2 319	1 292
In cultivated summer fallow—farms	474	37	123	110	107	68	29
acres	104 506	17 370	31 832	22 792	15 026	13 731	3 755
Idle—farms	134	13	30	24	26	17	24
acres	19 512	3 885	6 312	4 127	2 510	1 286	1 392
Total woodland—farms	411	38	66	101	101	63	42
acres	450 262	123 088	111 029	80 470	81 087	42 408	12 180
Woodland pastured—farms	362	38	59	92	82	55	36
acres	380 740	119 688	98 189	69 789	63 035	21 012	9 027
Woodland not pastured—farms	74	4	8	16	26	9	11
acres	69 522	3 400	12 840	10 681	18 052	21 396	3 153
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 486	378	738	755	752	487	376
acres	25 104 078	9 900 696	7 608 322	3 659 823	2 199 994	963 794	771 449
Improved pastureland and rangeland—farms	692	71	132	137	150	104	98
acres	591 350	132 178	127 910	110 773	124 051	57 835	38 603
Unimproved pastureland and rangeland—farms	3 171	369	702	696	673	415	316
acres	24 512 728	9 768 518	7 480 412	3 549 050	2 075 943	905 959	732 846
Other land (see text)—farms	2 604	242	485	510	557	403	407
acres	319 855	88 301	94 679	62 115	38 323	21 703	14 734
Total pastureland—farms	4 074	396	784	841	908	606	539
acres	25 843 818	10 102 291	7 766 087	3 786 128	2 342 888	1 028 739	817 685
Irrigated land—farms	2 461	296	470	501	514	344	336
acres	990 255	369 435	218 537	173 300	142 196	49 502	37 285
Irrigated cropland harvested—farms	2 325	290	459	483	483	317	293
acres	680 980	263 606	162 893	117 668	81 560	32 920	22 333
Artificial drainage—farms	255	55	49	57	42	21	31
acres drained	35 900	20 734	4 534	4 186	3 314	1 375	1 757
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 626	209	385	368	342	191	131
number	14 062	3 509	4 217	2 819	1 945	1 026	546
acres	32 854	10 739	9 895	5 962	3 882	1 319	1 056
Race and Tenure of Farm Operator							
All farm operators	4 393	418	812	876	953	681	653
Full owners	1 760	90	214	287	409	343	417
Part owners	2 185	292	535	505	439	242	172
Tenants	448	36	63	84	105	96	64

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]	3 865	247	654	785	891	657	631
Full owners	1 648	63	181	266	391	337	410
Part owners	1 803	163	415	440	399	229	157
Tenants	414	21	58	79	101	91	64
Black and other races[1]	51	3	7	12	15	7	7
Full owners	13	–	–	3	6	–	4
Part owners	30	2	7	6	7	5	3
Tenants	8	1	–	3	2	2	–
Farms by Type of Organization							
Individual or family—farms	3 516	196	560	710	833	608	609
acres	14 621 432	3 371 206	4 678 353	2 898 132	2 048 891	949 262	675 588
Partnership—farms	400	54	101	87	73	56	29
acres	2 852 136	1 085 972	920 022	449 416	190 558	116 811	89 357
Corporation, including family owned—farms	463	163	148	77	44	16	15
acres	9 656 961	5 913 726	2 561 375	709 831	288 743	73 828	109 458
Other—farms	14	5	3	2	3	1	–
acres	212 223	165 266	15 865	14 970	16 121	1	–
Farm Credit							
Total operator farm debt—farms	2 456	263	495	520	551	325	302
$1,000	290 069	121 112	74 197	43 640	29 126	11 787	10 207
Debts secured by real estate—farms	1 852	205	393	398	418	226	212
$1,000	184 749	69 950	46 505	29 440	21 600	8 360	8 893
Debts not secured by real estate—farms	1 669	196	360	350	375	207	181
$1,000	105 320	51 162	27 692	14 200	7 526	3 427	1 314
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	47	–	5	9	15	8	10
25 to 34 years	375	20	57	70	94	63	71
35 to 44 years	677	45	120	159	154	96	103
45 to 54 years	1 048	72	220	211	216	177	152
55 to 64 years	1 031	78	151	209	258	172	163
65 years and over	738	35	108	139	169	148	139
Average age	52.4	52.4	51.5	51.9	52.3	53.7	52.6
Farm operators by place of residence:							
On farm operated	2 879	175	491	610	707	475	421
On another farm	97	2	6	29	25	20	15
In a rural area, not on a farm	68	3	10	3	13	11	28
In a city, town, or urban area	310	22	44	56	55	60	73
Farm operators by principal occupation:							
Farming	2 995	230	596	698	702	433	336
Other	921	20	65	99	204	231	302
Farm operators reporting off-farm income—							
Greater than value of farm products sold	807	2	16	48	132	239	370
Less than value of farm products sold	1 875	139	365	471	532	250	118
Not reporting or none	1 234	109	280	278	242	175	150
Farm operators reporting days of work off farm	1 326	35	104	209	336	296	346
1 to 49 days	339	17	41	106	89	42	44
50 to 99 days	125	4	8	22	44	25	22
100 to 149 days	102	4	8	15	39	15	21
150 to 199 days	133	2	4	18	32	39	38
200 days and over	627	8	43	48	132	175	221
Persons in household (other than farm operator) working off farm:							
Farms reporting	677	20	90	132	174	129	132
Number of persons	822	27	108	156	220	153	158
By number of days worked:							
1 to 49 days	226	8	38	61	56	29	34
50 to 99 days	95	3	10	22	30	17	13
100 to 149 days	90	5	12	11	22	18	22
150 to 199 days	100	1	13	16	27	20	23
200 days and over	311	10	35	46	85	69	66
Farms by Size							
1 to 9 acres	173	2	7	16	18	50	80
10 to 49 acres	75	2	3	7	9	18	36
50 to 69 acres	39	–	4	4	7	10	14
70 to 99 acres	77	2	3	6	9	26	31
100 to 139 acres	84	1	6	3	17	19	38
140 to 179 acres	130	–	9	14	26	29	52
180 to 219 acres	78	1	2	11	25	20	19
220 to 259 acres	98	3	7	13	16	21	38
260 to 499 acres	403	23	34	64	94	92	96
500 to 999 acres	486	21	46	85	141	95	98
1,000 to 1,999 acres	568	12	61	121	180	118	76
2,000 acres and over	2 182	351	630	532	411	183	75
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)	4 393	418	812	876	953	681	653
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	4 393	418	812	876	953	681	653
$1,000	224 022	129 756	48 487	25 041	13 671	4 986	2 080
Farms by value of agricultural products sold:							
$500,000 and over	46	46	–	–	–	–	–
$200,000 to $499,999	120	120	–	–	–	–	–
$100,000 to $199,999	252	252	–	–	–	–	–
$40,000 to $99,999	812	–	812	–	–	–	–
$20,000 to $39,999	876	–	–	876	–	–	–
$10,000 to $19,999	953	–	–	–	953	–	–
$5,000 to $9,999	681	–	–	–	–	681	–
$2,500 to $4,999	510	–	–	–	–	–	510
Under $2,500 (see text)	143	–	–	–	–	–	143
Grain sold—farms	842	106	192	225	181	98	40
$1,000	7 464	3 278	2 171	1 285	524	171	35
Sales of $40,000 and over—farms	34	34	–	–	–	–	–
$1,000	2 047	2 047	–	–	–	–	–
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	717	95	155	170	165	90	42
$1,000	5 389	2 494	1 349	921	462	132	33
Sales of $40,000 and over—farms	22	21	1	–	–	–	–
$1,000	1 323	(D)	(D)	–	–	–	–
Other field crops sold—farms	46	31	5	4	1	4	1
$1,000	4 467	4 348	104	5	5	4	1
Sales of $40,000 and over—farms	24	24	–	–	–	–	–
$1,000	4 165	4 165	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	7	1	4	1	1	–	–
$1,000	27	1	22	1	4	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	2	–	–	–	–	1	1
$1,000	(D)	–	–	–	–	(D)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	237	11	33	40	56	52	45
$1,000	76	3	11	16	16	18	12
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	108	2	10	20	32	30	14
$1,000	245	20	51	103	50	15	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	4 172	394	770	841	909	642	616
$1,000	16 179	98 002	35 723	19 422	10 450	3 903	1 678
Sales of $40,000 and over—farms	876	356	520	–	–	–	–
$1,000	126 975	97 096	29 879	–	–	–	–
Hogs and pigs sold—farms	345	17	60	78	69	66	55
$1,000	2 174	250	842	572	293	150	67
Sales of $40,000 and over—farms	11	2	9	–	–	–	–
$1,000	(D)	(D)	418	–	–	–	–
Sheep, lambs, and wool sold—farms	1 221	145	248	231	290	179	128
$1,000	34 449	21 211	8 040	2 620	1 795	553	229
Sales of $40,000 and over—farms	218	119	99	–	–	–	–
$1,000	26 546	20 806	5 740	–	–	–	–
Other livestock and livestock products sold—farms	444	65	108	84	91	54	42
$1,000	491	134	158	88	64	29	17
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	32	4	7	5	5	7	4
$1,000	54	15	15	8	8	6	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms--	4 393	418	812	876	953	681	653
$1,000--	228 969	127 679	46 353	26 852	15 699	7 090	5 297
Livestock and poultry purchased -farms--	2 585	332	532	550	479	333	359
$1,000--	64 329	44 999	7 972	5 546	2 857	1 455	1 500
Feed for livestock and poultry ---farms--	3 912	386	726	780	835	608	577
$1,000--	45 350	26 775	8 206	4 798	3 116	1 475	979
Commercially mixed formula feeds ---farms--	3 008	313	593	641	641	435	385
tons--	131 893	59 614	33 796	18 469	11 800	4 841	3 373
$1,000--	17 751	8 060	4 497	2 522	1 564	651	456
Feed ingredients---farms--	877	109	199	165	162	143	99
tons--	19 218	11 610	3 783	1 698	1 134	582	411
$1,000--	2 359	1 381	477	229	138	83	51
Whole grains ---farms--	2 122	229	391	403	427	368	304
tons--	153 348	117 190	15 035	8 938	6 215	3 563	2 407
$1,000--	16 213	12 431	1 516	952	681	367	265
Hay, green chop, and silage ---farms--	1 171	131	224	230	253	175	158
tons--	222 207	128 304	40 734	24 109	16 442	7 857	4 762
$1,000--	9 027	4 902	1 716	1 095	734	374	206
Animal health cost for livestock and poultry ---farms--	3 404	418	744	673	698	453	418
$1,000--	2 656	1 210	686	365	226	101	69
Seeds, bulbs, plants, and trees --farms--	1 375	184	304	293	275	176	143
$1,000--	1 312	618	309	180	119	57	29
Commercial fertilizer purchased--farms--	1 209	214	293	269	205	122	106
$1,000--	4 480	2 458	918	573	328	122	80
Commercial fertilizer used ---farms--	1 024	207	267	226	164	88	72
acres fertilized--	241 733	121 830	56 780	33 492	19 625	5 705	4 301
dry tons--	22 771	11 776	5 049	2 908	1 725	922	392
liquid or gas tons--	2 380	1 653	268	304	90	45	21
Other agricultural chemicals (see text) ---farms--	1 223	188	301	260	227	145	102
$1,000--	930	508	195	126	54	23	24
Lime ---farms--	-	-	-	-	-	-	-
tons--	-	-	-	-	-	-	-
$1,000--	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ---farms--	4 380	418	812	875	946	680	649
$1,000--	11 080	3 324	2 896	2 073	1 567	732	488
Gasoline ---farms--	4 301	418	807	859	908	676	633
$1,000--	7 698	2 071	1 986	1 497	1 154	600	390
Diesel oil---farms--	2 203	322	568	539	396	230	148
$1,000--	1 616	701	446	259	146	38	26
LP gas, butane, and propane --farms--	1 430	190	349	335	280	166	110
$1,000--	970	330	253	172	145	40	29
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms--	4 378	417	812	875	946	679	649
$1,000--	797	223	211	146	121	54	43
Hired farm labor ---farms--	2 101	381	591	461	387	151	130
$1,000--	17 145	9 598	4 553	1 719	822	257	196
Workers by number of days worked:							
150 days or more ---farms--	1 223	344	449	244	124	35	27
workers--	3 348	1 756	962	370	170	47	43
25 to 149 days ---farms--	943	223	276	217	153	45	29
workers--	3 243	1 539	726	556	290	89	43
Less than 25 days---farms--	932	137	210	194	204	93	94
workers--	3 954	1 059	858	713	692	357	275
Contract labor ---farms--	612	119	171	121	116	49	36
$1,000--	1 591	818	367	236	108	45	18
Machine hire and customwork---farms--	1 454	169	301	351	298	182	153
$1,000--	2 403	923	667	400	250	97	67
All other production expenses ---farms--	4 357	418	812	876	953	681	617
$1,000--	77 694	36 447	19 583	10 837	6 252	2 728	1 847
Farm-Related Income and Expenses							
Farm-related income ---farms--	1 412	160	288	314	320	181	149
$1,000--	7 218	2 380	1 384	1 306	1 066	529	553
$10,000 and over ---farms--	154	41	30	27	32	10	14
$1,000--	4 673	2 034	819	693	581	226	320
Farm-related income from—							
Customwork and other agricultural services---farms--	354	24	51	104	94	40	41
$1,000--	1 202	89	123	382	324	134	149
Recreational services ---farms--	414	39	109	100	94	41	31
$1,000--	806	39	282	221	85	110	70
Payments from government farm programs ---farms--	582	90	141	123	125	61	42
$1,000--	979	337	233	161	166	52	29
Rent from farmland and payments from lease or sale of allotments---farms--	432	54	83	66	98	68	63
$1,000--	3 802	1 654	679	477	476	220	296
Other farm-related income ---farms--	169	23	41	37	28	18	22
$1,000--	429	261	67	64	15	12	9
Expenses for farm-related income sources ---farms--	451	34	85	111	111	61	49
$1,000--	1 737	297	375	435	276	205	149

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	2 367	100	314	448	578	456	471
$1,000	24 583	1 861	3 550	4 824	5 694	4 025	4 629
Farms by family off-farm income:							
$1 to $249	91	3	14	24	21	16	13
$250 to $499	93	3	19	27	21	11	12
$500 to $999	133	6	25	30	36	26	10
$1,000 to $4,999	817	39	110	183	207	140	138
$5,000 to $9,999	459	14	55	75	113	93	109
$10,000 to $19,999	539	13	54	58	125	143	146
$20,000 to $29,999	97	5	6	16	29	13	28
$30,000 and over	138	17	31	35	26	14	15
Family off-farm income from—							
Nonfarm-related business—farms	402	13	38	65	114	66	106
$1,000	4 644	416	546	836	1 184	759	902
Wages, salaries, commissions, and tips—farms	1 375	42	143	243	345	297	305
$1,000	10 313	428	878	1 443	2 528	2 418	2 618
Interest, dividends, or royalties—farms	1 142	68	203	248	257	189	177
$1,000	7 263	841	1 761	2 164	1 359	343	794
Federal Social Security, pensions, etc.—farms	424	9	54	60	107	104	90
$1,000	1 164	25	208	177	304	253	197
Rent of nonfarm property—farms	254	11	40	54	55	38	56
$1,000	1 199	150	157	203	318	252	118
Selected Machinery and Equipment							
Automobiles—farms	3 592	347	697	751	777	534	486
number	5 090	714	1 096	1 048	977	653	602
2 or 3—farms	1 041	173	285	233	157	100	93
number	2 242	384	615	499	332	212	200
4 and over—farms	78	35	20	10	8	2	3
number	375	191	89	41	33	9	12
Motortrucks, including pickups—farms	4 203	415	801	851	905	641	590
number	11 140	2 405	2 707	2 133	1 857	1 091	947
2 or 3—farms	2 047	98	400	569	503	275	202
number	4 829	245	1 004	1 347	1 142	630	461
4 and over—farms	904	304	328	131	87	27	27
number	5 059	2 147	1 630	635	400	122	125
Tractors, excluding garden tractors and motor tillers—farms	3 910	385	765	819	844	585	512
number	12 075	1 931	2 857	2 579	2 228	1 383	1 097
2 or 3—farms	1 996	100	300	443	488	366	299
number	4 838	254	746	1 107	1 168	866	697
4 and over—farms	1 276	267	400	284	194	81	50
number	6 599	1 659	2 046	1 380	898	379	237
Wheel tractors, excluding garden tractors and motor tillers—farms	3 872	379	759	814	835	579	506
number	11 064	1 711	2 564	2 387	2 067	1 291	1 044
Crawler tractors—farms	889	183	249	169	153	84	51
number	1 011	220	293	192	161	92	53
Grain and bean combines, self-propelled—farms	534	73	145	115	103	72	26
number	582	83	170	121	108	73	27
Cornpickers, corn heads, and picker-shellers—farms	129	38	23	38	20	5	5
number	148	45	25	47	21	5	5
Corn heads for combines—farms	52	18	8	17	5	1	3
number	61	21	8	23	5	1	3
Other cornpickers and picker-shellers—farms	86	23	17	24	16	4	2
number	87	24	17	24	16	4	2
Mower conditioners—farms	637	64	118	135	163	86	71
number	743	103	140	158	170	92	80
Pickup balers—farms	2 441	257	495	534	575	334	246
number	2 679	332	552	579	610	348	258
Windrowers, pull and self-propelled—farms	1 847	256	458	430	389	195	119
number	2 041	343	514	457	402	199	126
Field forage harvesters, shear bar—farms	433	116	115	95	57	32	18
number	490	143	123	111	61	32	20
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	4 364	418	811	874	939	677	645
$1,000	129 104	30 512	31 997	25 564	20 633	11 604	8 794
Farms by value group:							
$1 to $4,999—farms	356	2	16	39	73	82	144
$1,000	1 091	6	52	137	230	250	415
$5,000 to $9,999—farms	523	5	32	56	136	141	153
$1,000	3 585	35	237	390	933	954	1 036
$10,000 to $19,999—farms	1 018	37	120	180	273	188	220
$1,000	14 308	539	1 720	2 547	3 829	2 575	3 098
$20,000 to $49,999—farms	1 824	141	439	481	399	250	114
$1,000	56 125	4 999	14 912	14 592	11 603	6 743	3 277
$50,000 to $99,999—farms	490	134	175	108	46	15	12
$1,000	31 298	9 321	11 153	6 609	2 596	(D)	(D)
$100,000 and over—farms	153	99	29	10	12	1	2
$1,000	22 696	15 612	3 922	1 288	1 444	(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	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	1 876	263	445	421	353	221	173
$1,000	5 410	2 966	1 114	699	382	145	104
Commercial fertilizer—farms	1 210	214	293	269	205	123	106
acres on which used	241 733	121 830	56 780	33 492	19 625	5 705	4 301
tons	25 151	13 428	5 317	3 211	1 815	967	413
$1,000	4 480	2 458	918	573	328	122	80
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	169	35	38	30	33	21	12
acres on which used	23 988	8 477	5 540	7 222	1 820	625	304
$1,000	92	33	21	28	6	3	1
Insects on other crops—farms	103	40	19	14	15	13	2
acres on which used	14 739	11 979	1 016	984	476	261	23
$1,000	98	79	5	5	5	4	(Z)
Nematodes in crops—farms	15	14	1	–	–	–	–
acres on which used	2 015	2 007	8	–	–	–	–
$1,000	93	93	(Z)	–	–	–	–
Diseases in crops and orchards—farms	15	1	4	4	1	4	1
acres on which used	1 901	125	1 075	346	262	88	5
$1,000	7	(Z)	5	1	1	(Z)	(Z)
Weeds or grass in crops—farms	442	82	116	101	75	41	27
acres on which used	46 233	22 384	10 994	7 488	3 194	1 384	789
$1,000	216	112	49	29	13	8	3
Weeds or brush in pasture—farms	199	33	51	39	27	23	26
acres on which used	61 625	23 323	19 276	11 607	3 138	856	3 425
$1,000	207	78	68	35	9	2	15
Weeds on other land—farms	258	36	63	49	58	27	25
acres on which used	13 112	6 546	3 232	1 787	1 221	198	128
$1,000	44	24	8	5	6	1	1
Defoliation, growth of crops, or thinning of fruit—farms	10	1	3	2	1	3	–
acres on which used	869	154	574	4	100	37	–
$1,000	7	1	6	(Z)	(Z)	(Z)	–
Insect control on livestock and poultry—farms	573	114	157	129	93	51	29
$1,000	132	72	31	18	8	2	2
Other chemicals (see text)—farms	137	16	17	23	34	26	21
$1,000	33	17	1	5	6	3	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 357	114	189	227	309	243	275
Under 1,000 bushels	607	28	105	111	166	108	89
1,000 to 4,999 bushels	817	73	192	210	182	101	59
5,000 to 9,999 bushels	226	43	85	62	24	8	4
10,000 to 24,999 bushels	107	48	43	11	4	1	–
25,000 to 49,999 bushels	22	14	7	–	1	–	–
50,000 bushels and over	24	20	3	1	–	–	–
Not reporting	1 233	78	188	254	267	220	226
Livestock							
Cattle and calves—farms	4 056	367	756	814	887	629	603
number	1 382 881	491 439	387 416	238 841	152 027	67 781	45 377
Cows and heifers that had calved—farms	3 805	320	718	764	844	599	560
number	707 972	213 963	207 725	130 533	89 462	40 772	25 517
Beef cows—farms	3 741	318	714	757	824	582	546
number	705 372	213 749	207 250	129 845	88 906	40 447	25 175
Milk cows—farms	1 105	76	201	257	248	169	154
number	2 600	214	475	688	556	325	342
Heifers and heifer calves that had not calved—farms	3 397	309	672	719	721	497	479
number	337 243	130 148	93 307	55 511	32 313	15 397	10 567
Beef heifers and heifer calves—farms	3 352	308	669	708	713	489	465
number	333 004	129 508	92 304	54 105	31 598	15 262	10 227
Heifers and heifer calves for milk cow replacement—farms	218	8	32	56	49	26	47
number	4 239	640	1 003	1 406	715	135	340
Steers, steer calves, bulls, and bull calves—farms	3 632	349	717	749	782	540	495
number	337 666	147 328	86 384	52 797	30 252	11 612	9 293
Cattle and calves sold—farms	4 172	394	770	841	909	642	616
number	790 345	372 786	193 095	117 199	68 463	27 178	11 624
$1,000	169 179	98 002	35 723	19 422	10 450	3 903	1 678
Calves—farms	2 559	173	445	528	610	433	370
number	266 987	61 656	81 898	59 916	40 088	16 736	6 693
$1,000	32 876	8 194	10 529	7 041	4 617	1 796	700
Cattle—farms	3 638	383	710	777	762	526	480
number	523 358	311 130	111 197	57 283	28 375	10 442	4 931
$1,000	136 303	89 809	25 194	12 381	5 833	2 108	978
Fattened on grain and concentrates—farms	253	62	58	43	46	21	23
number	84 738	78 049	3 695	1 455	1 068	301	170
$1,000	33 125	30 935	1 290	476	315	70	40
Hogs and pigs—farms	400	19	71	85	83	70	72
number	20 492	2 078	7 052	6 164	2 179	2 021	998
Used or to be used for breeding—farms	256	10	46	58	52	47	43
number	3 607	408	1 495	871	391	277	165
Other—farms	373	18	69	84	74	64	64
number	16 885	1 670	5 557	5 293	1 788	1 744	833

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	345	17	60	78	69	66	55
number	36 755	3 401	12 754	9 054	6 574	3 595	1 377
$1,000	2 174	250	842	572	293	150	67
Feeder pigs—farms	122	3	15	33	23	28	20
number	9 965	134	2 206	1 757	3 218	2 013	637
$1,000	186	3	54	29	52	38	10
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	293	11	51	67	63	54	47
number	4 977	502	1 641	1 220	849	569	196
December 1 and May 31—farms	239	10	45	50	57	45	32
number	2 620	245	911	602	465	298	99
June 1 and November 30—farms	225	8	36	53	49	43	36
number	2 357	257	730	618	384	271	97
Sheep and lambs of all ages—farms	1 189	137	243	219	285	173	132
number	1 296 100	707 150	357 328	111 559	83 986	25 681	10 396
Lambs under 1 year old—farms	929	103	185	178	228	138	97
number	309 415	176 670	78 504	26 441	18 163	6 805	2 832
Ewes 1 year old or older—farms	1 129	122	230	210	277	164	126
number	936 062	502 000	263 771	81 779	63 206	18 081	7 225
Rams and wethers 1 year old or older—farms	1 026	118	212	197	246	148	105
number	50 623	28 480	15 053	3 339	2 617	795	339
Sheep and lambs sold—farms	1 212	145	247	230	290	176	124
number	1 004 019	586 508	250 090	82 753	58 893	17 986	7 789
Sheep and lambs shorn—farms	1 161	141	237	222	278	168	115
number	1 276 964	757 056	320 876	101 349	68 130	21 257	8 296
pounds of wool	12 521 835	7 238 613	3 266 318	1 042 402	672 726	217 305	84 471
Horses and ponies—farms	2 327	214	457	477	512	326	341
number	21 745	5 517	5 097	3 905	3 350	1 909	1 967
Sold—farms	425	62	104	81	89	51	38
number	1 683	435	459	322	274	124	69
$1,000	405	99	124	80	61	25	17
Horses—farms	2 285	214	452	473	498	319	329
number	20 950	5 419	4 930	3 771	3 194	1 809	1 827
Sold—farms	417	61	102	80	86	50	38
number	1 607	412	446	319	238	123	69
$1,000	401	99	123	79	59	25	17
Any goats—farms	16	1	4	3	2	1	5
number	99	2	30	5	15	2	45
Sold—farms	2	–	–	–	1	–	1
number	10	–	–	–	4	–	6
$1,000	(Z)	–	–	–	(Z)	–	(Z)
Poultry							
Chickens 3 months old or older—farms	800	36	131	165	174	160	134
number	30 638	1 515	5 878	5 936	6 407	6 094	4 808
Sold—farms	63	–	8	12	9	17	17
number	5 021	–	270	1 995	818	1 082	856
Hens and pullets of laying age—farms	796	36	129	165	174	160	132
number	28 353	1 400	4 994	5 688	5 985	5 739	4 547
Kept for table or market egg production—farms	778	33	123	162	173	159	128
number	27 374	1 361	4 710	5 583	5 785	5 671	4 264
Kept for hatching egg production—farms	39	3	10	6	5	7	8
number	979	39	284	105	200	68	283
Pullets 3 months old or older not of laying age—farms	28	3	3	6	3	5	8
number	378	87	63	73	27	15	113
Roosters and male chickens—farms	295	11	51	65	59	55	54
number	1 907	28	821	175	395	340	148
Pullet chicks and pullets under 3 months old—farms	10	–	3	1	5	1	–
number	479	–	249	4	206	20	–
Broilers and other meat-type chickens sold—farms	14	–	3	3	1	3	4
number	1 199	–	514	244	50	201	190
Turkeys—farms	46	3	7	8	12	7	9
number	345	88	48	38	71	59	41
Sold—farms	4	1	–	–	1	1	1
number	79	50	–	–	19	3	7
Heavy breeds for slaughter—farms	19	2	3	6	4	2	2
number	134	37	10	20	29	24	14
Sold—farms	2	–	–	–	1	1	–
number	22	–	–	–	19	3	–
Light breeds for slaughter—farms	9	–	2	–	3	1	3
number	47	–	2	–	13	20	12
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	27	2	5	2	7	5	6
number	164	51	36	18	29	15	15
Sold—farms	2	1	–	–	–	–	1
number	57	50	–	–	–	–	7
Crops Harvested							
Field corn for all purposes—farms	462	110	109	104	71	45	23
acres	37 911	22 298	6 849	4 628	2 564	1 140	432
Commercial fertilizer used—farms	297	95	83	59	32	21	7
acres	29 377	19 591	5 123	2 848	1 176	481	158
Field corn for grain or seed—farms	159	28	33	39	25	23	11
acres	7 826	3 194	1 429	1 822	883	392	106
bushels	539 356	277 814	100 864	96 850	42 876	16 421	4 531
Irrigated—farms	122	25	26	32	17	14	8
acres	6 132	2 769	1 086	1 495	516	182	84

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	19	1	1	9	–	6	2
acres	763	50	340	212	–	149	12
Commercial fertilizer used ____ farms	3	–	–	1	–	1	1
acres	145	–	–	90	–	45	10
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	516	59	139	140	110	51	17
acres	58 880	21 276	19 430	11 166	5 253	1 426	329
bushels	1 294 021	470 383	433 627	258 803	98 982	26 040	6 186
Irrigated ____ farms	78	17	19	14	14	9	5
acres	3 575	2 268	634	250	272	98	53
Commercial fertilizer used ____ farms	61	17	18	14	8	3	1
acres	8 210	5 346	2 235	513	81	17	18
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	23	3	2	8	3	4	3
acres	198	181	1	5	1	10	(Z)
hundredweight	34 351	32 961	66	714	78	490	42
Irrigated ____ farms	18	3	2	7	2	2	2
acres	195	181	1	5	(Z)	8	(Z)
Commercial fertilizer used ____ farms	5	1	–	1	–	2	1
acres	187	178	–	1	–	8	(Z)
Hay ____ farms	3 157	327	626	667	684	465	388
acres	780 913	253 615	200 362	149 105	103 800	44 309	29 722
tons	1 164 119	414 363	311 400	205 853	142 193	55 075	35 235
Commercial fertilizer used ____ farms	680	141	175	155	102	52	55
acres	145 424	68 558	36 778	21 586	12 190	3 521	2 791
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	2 231	227	465	489	479	320	251
acres	316 519	79 267	92 327	65 051	47 906	19 616	12 352
tons, dry	606 734	188 721	180 794	109 878	78 746	30 838	17 757
Irrigated ____ farms	1 597	199	340	338	325	217	178
acres	225 259	68 358	62 852	40 970	32 733	12 587	7 759
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	539	53	93	109	133	69	82
acres	106 330	26 276	22 628	25 383	16 426	7 729	7 888
tons, dry	144 850	39 603	34 149	31 665	21 608	8 655	9 170
Irrigated ____ farms	422	42	71	90	98	52	69
acres	90 328	19 613	19 646	23 065	14 055	6 916	7 033
Field seeds ____ farms	72	7	26	18	13	5	3
acres	3 168	415	1 485	679	474	87	28
Irrigated ____ farms	25	3	12	4	6	–	–
acres	1 186	140	671	187	188	–	–
Commercial fertilizer used ____ farms	2	–	2	–	–	–	–
acres	104	–	104	–	–	–	–
Vegetables ____ farms	8	2	4	1	1	–	–
acres	120	2	109	2	7	–	–
Irrigated ____ farms	8	2	4	1	1	–	–
acres	120	2	109	2	7	–	–
Commercial fertilizer used ____ farms	2	1	1	–	–	–	–
acres	19	1	18	–	–	–	–
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	6	–	2	2	–	1	1
acres	16	–	5	3	–	3	5
Irrigated ____ farms	6	–	2	2	–	1	1
acres	16	–	5	3	–	3	5
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
Wyoming, total	1974	8 018	34 271 918	4 274	55.1	6 885	30 376 010	4 412	343 063	80	364 542	83
	1969	8 838	35 476 374	4 014	57.0	7 179	30 886 452	4 302	163 529	41	184 711	43
Albany	1974	213	1 606 017	7 540	59.1	183	1 540 789	8 420	534 197	71	569 124	68
	1969	244	1 591 504	6 523	58.5	186	1 526 048	8 205	214 972	33	262 959	32
Big Horn	1974	523	490 643	938	24.3	439	459 566	1 047	173 095	185	195 754	187
	1969	539	525 531	975	26.0	447	512 319	1 146	83 527	86	96 317	84
Campbell	1974	411	2 905 296	7 069	95.5	372	2 854 115	7 672	431 664	61	465 700	61
	1969	479	3 069 561	6 408	100.9	407	2 854 867	7 014	185 558	29	202 537	29
Carbon	1974	241	2 628 058	10 905	51.9	216	2 617 243	12 117	706 841	65	772 521	64
	1969	264	2 915 420	11 043	57.6	220	2 815 417	12 797	387 700	35	452 176	35
Converse	1974	274	2 439 713	8 904	89.0	237	2 399 415	10 124	437 787	49	494 247	49
	1969	314	2 557 645	8 145	93.3	265	2 344 603	8 848	243 824	30	259 977	29
Crook	1974	426	1 563 419	3 670	84.8	378	1 515 561	4 009	285 784	78	310 925	78
	1969	484	1 546 746	3 196	83.9	410	1 491 677	3 638	119 627	37	134 164	37
Fremont	1974	723	2 441 494	3 377	41.5	579	862 038	1 489	340 816	101	250 617	168
	1969	770	2 501 862	3 249	42.5	591	959 010	1 623	122 379	38	113 568	70
Goshen	1974	769	1 299 978	1 690	91.2	716	1 294 685	1 808	221 370	131	234 363	130
	1969	864	1 300 520	1 505	91.2	745	1 273 385	1 709	131 341	87	147 367	86
Hot Springs	1974	105	832 055	7 924	64.3	88	479 467	5 448	458 886	58	338 499	62
	1969	126	804 582	6 386	62.2	102	452 471	4 436	164 504	26	155 552	35
Johnson	1974	246	2 126 582	8 645	79.6	226	2 121 019	9 385	541 503	63	585 423	62
	1969	273	2 130 277	7 803	79.7	227	2 119 131	9 335	270 526	35	319 224	34
Laramie	1974	563	1 686 951	2 996	97.5	485	1 600 397	3 300	321 620	107	346 887	105
	1969	577	1 731 212	3 000	100.1	456	1 672 063	3 667	143 731	48	171 499	47
Lincoln	1974	494	571 632	1 157	21.9	408	549 458	1 347	188 728	163	214 109	159
	1969	487	657 815	1 351	25.2	386	649 961	1 684	113 129	84	136 399	81
Natrona	1974	220	2 816 811	12 804	82.4	177	2 752 340	15 550	523 129	41	624 933	40
	1969	269	2 987 350	11 105	87.4	185	2 923 483	15 803	252 797	23	345 199	22
Niobrara	1974	278	1 593 748	5 733	95.3	256	1 581 976	6 180	380 505	66	408 972	66
	1969	328	1 539 115	4 692	92.0	278	1 522 237	5 476	148 825	32	170 057	31
Park	1974	567	1 126 392	1 987	25.3	469	1 114 172	2 376	294 331	148	342 129	144
	1969	642	1 166 453	1 817	26.2	487	1 149 255	2 360	110 406	61	137 708	58
Platte	1974	448	1 433 316	3 199	107.4	396	1 417 515	3 580	327 571	102	359 513	100
	1969	541	1 528 335	2 825	114.5	438	1 514 357	3 457	141 142	50	168 973	49
Sheridan	1974	456	1 471 272	3 226	90.8	354	1 404 467	3 967	345 553	107	408 459	103
	1969	497	1 508 873	3 036	93.1	376	1 480 998	3 939	183 111	60	230 373	58
Sublette	1974	187	627 826	3 357	20.2	154	614 395	3 990	533 426	159	617 187	155
	1969	211	626 001	2 967	20.2	172	608 531	3 538	290 017	98	345 607	98
Sweetwater	1974	106	1 763 815	16 640	26.4	90	769 460	8 550	558 928	34	466 179	55
	1969	131	1 958 448	14 950	29.3	113	689 294	6 100	291 111	19	186 617	31
Teton	1974	87	63 370	728	2.5	79	62 903	796	617 546	848	664 095	834
	1969	96	64 403	671	2.5	82	61 816	754	310 864	463	333 969	443
Uinta	1974	239	803 736	3 363	60.2	203	616 260	3 036	227 701	68	234 829	77
	1969	258	882 923	3 422	66.1	227	673 813	2 968	115 197	34	117 368	40
Washakie	1974	210	464 874	2 214	32.1	174	410 580	2 360	292 582	132	317 796	135
	1969	198	326 238	1 648	22.5	171	289 990	1 696	124 051	75	138 235	82
Weston	1974	232	1 514 920	6 530	98.3	206	1 338 189	6 496	275 447	42	287 628	44
	1969	246	1 555 560	6 323	101.0	208	1 301 726	6 258	175 855	28	168 954	27

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
Wyoming, total	6 857	2 644 208	6 008	2 555 196	6 347	1 680 679	5 732	1 654 395	3 086	560 425	2 515	503 652
Albany	152	96 841	140	94 924	142	79 519	132	78 683	46	16 783	41	15 941
Big Horn	490	118 356	417	114 278	453	77 970	401	76 598	323	35 180	268	32 669
Campbell	320	117 905	296	115 119	285	66 637	269	65 737	69	14 677	57	13 067
Carbon	200	150 542	184	148 491	187	102 256	179	101 907	83	43 678	70	42 096
Converse	180	57 575	158	54 584	168	41 427	153	40 665	53	8 903	41	6 780
Crook	380	133 505	347	130 713	359	89 889	335	89 120	84	14 583	69	12 898
Fremont	657	157 449	531	144 241	604	96 572	510	91 430	423	57 180	323	50 035
Goshen	700	292 617	660	291 018	671	166 666	637	166 013	284	39 430	261	38 784
Hot Springs	88	29 460	73	22 674	83	20 374	73	17 667	40	7 741	28	4 662
Johnson	165	59 715	158	58 950	150	36 368	146	36 310	77	21 581	71	20 874
Laramie	506	318 364	462	311 830	480	176 855	453	176 009	124	28 461	103	23 847
Lincoln	471	127 517	389	122 452	457	93 339	385	90 574	282	29 418	228	27 645
Natrona	136	37 521	105	34 935	108	25 856	98	25 572	63	9 187	40	6 910
Niobrara	213	86 726	206	84 708	197	50 309	193	50 140	47	18 145	42	16 358
Park	535	143 553	449	138 216	504	98 074	433	96 560	293	42 893	236	39 166
Platte	388	193 303	352	190 389	354	103 223	334	102 690	157	34 122	131	31 781
Sheridan	397	114 946	315	107 241	353	72 392	291	70 014	209	34 127	156	29 132
Sublette	162	161 731	141	155 205	153	127 878	138	127 016	72	33 376	55	27 712
Sweetwater	91	27 579	77	26 128	86	16 969	75	16 678	48	10 181	40	9 021
Teton	79	30 855	71	30 628	74	22 695	68	22 581	47	7 770	45	7 685
Uinta	220	86 102	192	81 561	214	54 512	187	52 536	131	31 531	109	28 986
Washakie	184	52 916	156	49 902	167	44 475	150	43 781	69	6 567	49	4 270
Weston	143	49 130	129	47 009	98	16 424	92	16 114	62	14 911	52	13 333

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
Wyoming, total	657	506 700	576	497 906	6 828	31 121 010	6 014	27 322 908
Albany	8	25 892	8	25 892	188	1 483 284	162	1 419 973
Big Horn	46	3 631	43	3 456	415	368 656	353	341 832
Campbell	13	6 188	9	5 821	395	2 781 203	361	2 733 175
Carbon	25	14 065	21	12 012	220	2 463 451	200	2 456 740
Converse	14	17 178	14	17 178	256	2 364 960	230	2 327 653
Crook	178	166 925	164	164 435	396	1 262 989	359	1 220 413
Fremont	18	8 416	12	8 262	586	2 275 629	479	709 535
Goshen	29	15 414	22	14 962	642	991 947	600	988 705
Hot Springs	4	(D)	4	(D)	81	800 056	77	454 254
Johnson	10	6 902	8	6 788	240	2 059 965	221	2 055 281
Laramie	14	4 060	12	3 950	483	1 364 527	426	1 284 617
Lincoln	80	31 536	69	31 049	344	412 579	295	395 957
Natrona	10	6 147	10	6 147	191	2 773 143	169	2 711 258
Niobrara	17	11 946	17	11 946	266	1 495 076	246	1 485 322
Park	28	22 982	22	22 853	465	959 857	394	953 103
Platte	11	5 266	10	5 263	385	1 234 747	343	1 221 863
Sheridan	27	6 306	20	5 508	386	1 350 020	319	1 291 718
Sublette	17	6 528	16	6 515	169	459 567	139	452 675
Sweetwater	2	(D)	1	(D)	92	1 718 466	85	725 632
Teton	21	4 189	19	4 174	69	28 326	64	28 101
Uinta	19	22 818	17	22 778	171	694 816	152	511 921
Washakie	7	1 729	6	1 704	172	410 229	147	358 974
Weston	59	98 273	52	96 974	216	1 367 517	193	1 194 206

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
Wyoming, total	4 738	1 459 900	17 129 395	4 195	1 426 725	2 754 152	1.9	4 036	1 059 496	16 465 512	694	107 876
Albany	130	121 033	1 319 233	123	119 969	127 006	1.1	118	70 038	1 274 292	3	455
Big Horn	453	98 662	452 560	383	95 830	219 967	2.3	370	71 861	444 957	27	3 442
Campbell	17	2 211	190 599	15	2 196	2 337	1.1	14	1 811	190 450	5	534
Carbon	180	144 808	1 776 271	172	144 495	253 980	1.8	165	94 430	1 775 286	8	1 813
Converse	132	39 798	1 291 418	118	39 091	49 069	1.3	118	31 239	1 276 527	11	523
Crook	42	4 543	227 183	41	4 503	7 396	1.6	41	4 491	226 850	16	983
Fremont	614	141 892	825 071	517	135 375	356 747	2.6	493	88 626	736 405	53	5 701
Goshen	526	100 055	727 011	495	99 152	189 642	1.9	485	85 316	724 557	69	13 047
Hot Springs	81	22 373	742 357	70	19 583	34 615	1.8	69	16 821	390 619	8	785
Johnson	150	48 060	1 205 514	145	47 821	91 547	1.9	131	31 342	1 205 237	23	2 021
Laramie	151	38 695	933 690	148	38 675	53 367	1.4	147	36 266	929 808	74	15 918
Lincoln	376	85 444	462 531	324	83 448	128 804	1.5	310	64 980	458 369	186	24 235
Natrona	108	31 345	1 067 294	91	30 836	54 556	1.8	87	23 149	1 065 090	23	3 019
Niobrara	69	14 724	569 127	68	14 674	22 253	1.5	67	12 942	568 243	36	10 345
Park	501	115 018	1 082 488	426	112 636	298 348	2.6	417	92 586	1 073 080	31	3 183
Platte	254	60 505	918 692	233	59 907	119 307	2.0	218	46 300	912 117	40	8 396
Sheridan	271	56 385	1 066 615	215	54 615	101 587	1.9	195	41 159	1 061 236	29	6 595
Sublette	147	156 247	566 136	132	150 322	240 370	1.6	127	119 231	557 960	5	528
Sweetwater	80	22 767	541 383	73	22 551	70 600	3.1	72	15 785	540 571	3	360
Teton	62	21 561	54 846	58	21 506	37 803	1.8	54	17 132	54 538	17	2 139
Uinta	210	87 004	618 017	187	83 939	166 632	2.0	180	50 953	560 783	3	130
Washakie	170	44 515	380 956	147	43 346	124 750	2.9	144	41 083	328 134	24	3 724
Weston	14	2 255	110 403	14	2 255	3 469	1.5	14	1 955	110 403	–	–

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
Wyoming, total	8 018	3 750	3 315	953	11.9	6 885	2 901	3 164	820	11.9	5 709	604	555	17
Albany	213	88	101	24	11.3	183	65	97	21	11.5	136	19	28	–
Big Horn	523	332	137	54	10.3	439	266	126	47	10.7	377	39	23	–
Campbell	411	131	204	76	18.5	372	105	201	66	17.7	314	32	23	3
Carbon	241	95	117	29	12.0	216	74	115	27	12.5	132	27	56	1
Converse	274	101	139	34	12.4	237	74	135	28	11.8	190	17	28	2
Crook	426	151	232	43	10.1	378	115	225	38	10.1	317	44	17	–
Fremont	723	376	286	61	8.4	579	275	262	42	7.3	498	30	51	–

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Goshen	769	304	314	151	19.6	716	257	311	148	20.7	614	61	40	1
Hot Springs	105	57	34	14	13.3	88	43	34	11	12.5	73	5	10	–
Johnson	246	92	110	44	17.9	226	77	109	40	17.7	181	21	23	1
Laramie	563	252	251	60	10.7	485	207	230	48	9.9	408	35	41	1
Lincoln	494	323	161	10	2.0	408	255	144	9	2.2	352	47	8	1
Natrona	220	77	123	20	9.1	177	50	111	16	9.0	131	11	35	–
Niobrara	278	84	146	48	17.3	256	70	144	42	16.4	222	22	11	1
Park	567	326	184	57	10.1	469	242	181	46	9.8	398	36	33	2
Platte	448	183	206	59	13.2	396	145	198	53	13.4	339	34	23	–
Sheridan	456	231	169	56	12.3	354	154	157	43	12.1	304	21	27	2
Sublette	187	111	65	11	5.9	154	82	62	10	6.5	108	18	27	1
Sweetwater	106	57	42	7	6.6	90	45	41	4	4.4	75	8	7	–
Teton	87	45	29	13	14.9	79	37	29	13	16.5	60	13	5	1
Uinta	239	148	77	14	5.9	203	122	71	10	4.9	170	26	7	–
Washakie	210	108	62	40	19.0	174	81	57	36	20.7	128	23	23	–
Weston	232	78	126	28	12.1	206	60	124	22	10.7	182	15	9	–

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

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

			Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Wyoming, total	7 392	51.4	5 218	225	135	622	2 799	826	484	1 489	5 371	2 021
Albany	181	52.5	130	2	1	16	74	18	10	46	124	57
Big Horn	499	50.7	353	21	15	39	195	52	33	110	368	131
Campbell	382	53.0	272	16	8	38	114	35	16	63	273	109
Carbon	184	52.1	133	6	–	20	67	27	4	36	142	42
Converse	242	52.2	158	9	2	34	91	32	18	41	186	56
Crook	408	52.3	300	11	4	38	129	57	24	48	301	107
Fremont	666	49.0	485	15	15	49	333	79	49	205	432	234
Goshen	727	50.2	532	18	6	52	207	72	35	100	620	107
Hot Springs	94	51.4	64	–	3	7	38	10	10	18	63	31
Johnson	221	51.0	145	6	5	17	63	22	6	35	176	45
Laramie	517	51.1	345	27	11	62	220	63	33	124	349	168
Lincoln	477	53.9	349	4	16	40	217	53	41	123	328	149
Natrona	184	50.6	103	–	4	33	74	13	15	46	103	81
Niobrara	266	52.7	194	13	4	17	65	29	17	19	222	44
Park	531	49.8	376	17	9	37	223	68	38	117	368	163
Platte	425	50.9	304	16	3	26	152	43	23	86	321	104
Sheridan	424	53.4	304	17	7	29	163	42	31	90	299	125
Sublette	156	52.4	106	5	2	11	60	27	14	19	123	33
Sweetwater	97	54.8	74	1	–	6	36	11	7	18	72	25
Teton	81	48.6	46	5	6	8	44	8	11	25	50	31
Uinta	225	52.2	159	5	6	16	93	27	23	43	162	63
Washakie	183	49.2	129	5	7	13	70	13	15	42	127	56
Weston	222	52.9	157	6	1	14	71	25	11	35	162	60

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

Part 1 of 2

			Field crops, except cash grains					
	Farms	Cash grains (011)	Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Wyoming, total	6 885	975	1 022	–	–	1 022	4	–
Albany	183	–	17	–	–	17	–	–
Big Horn	439	67	126	–	–	126	–	–
Campbell	372	51	10	–	–	10	–	–
Carbon	216	6	26	–	–	26	–	–
Converse	237	9	19	–	–	19	–	–
Crook	378	43	11	–	–	11	–	–
Fremont	579	50	79	–	–	79	–	–
Goshen	716	171	212	–	–	212	–	–
Hot Springs	88	–	18	–	–	18	–	–
Johnson	226	3	7	–	–	7	–	–
Laramie	485	278	31	–	–	31	–	–
Lincoln	408	39	63	–	–	63	–	–
Natrona	177	4	16	–	–	16	–	–
Niobrara	256	23	8	–	–	8	–	–
Park	469	112	145	–	–	145	3	–
Platte	396	89	45	–	–	45	–	–
Sheridan	354	21	36	–	–	36	–	–
Sublette	154	–	21	–	–	21	–	–
Sweetwater	90	–	19	–	–	19	–	–
Teton	79	2	19	–	–	19	–	–
Uinta	203	–	26	–	–	26	–	–
Washakie	174	5	64	–	–	64	1	–
Weston	206	2	4	–	–	4	–	–

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Wyoming, total	11	153	4 393	194	9	76	28	20
Albany	–	–	164	–	–	2	–	–
Big Horn	–	11	213	7	2	12	1	–
Campbell	–	–	307	–	–	2	1	1
Carbon	–	1	179	–	–	1	1	2
Converse	–	–	205	2	–	1	–	1
Crook	–	5	307	6	–	1	5	–
Fremont	2	27	379	19	1	15	3	4
Goshen	1	33	288	8	–	1	–	2
Hot Springs	–	1	69	–	–	–	–	–
Johnson	2	3	206	2	–	2	1	–
Laramie	–	5	163	6	1	1	–	–
Lincoln	2	24	157	107	–	4	9	3
Natrona	1	–	149	–	1	4	–	2
Niobrara	–	1	223	–	–	1	–	–
Park	–	24	172	2	1	6	3	1
Platte	–	10	245	2	–	4	1	–
Sheridan	1	7	258	17	2	11	1	–
Sublette	–	–	130	–	–	1	–	2
Sweetwater	1	–	69	–	–	1	–	–
Teton	–	–	51	4	1	2	–	–
Uinta	–	–	164	11	–	1	1	–
Washakie	1	–	102	–	–	1	–	–
Weston	–	1	193	1	–	2	1	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)
Wyoming, total	8 018	6 885	776	1 434	1 397	1 394	1 007	877	1 079	186	231	662
Albany	213	183	19	23	32	37	35	37	26	3	5	18
Big Horn	523	439	70	81	76	85	55	72	83	14	27	42
Campbell	411	372	19	84	75	95	53	46	36	2	7	27
Carbon	241	216	38	40	55	38	16	29	25	3	3	19
Converse	274	237	15	61	61	37	38	25	35	5	7	23
Crook	426	378	16	73	111	75	66	37	47	3	12	32
Fremont	723	579	39	109	117	101	95	118	138	17	36	85
Goshen	769	716	129	225	158	105	58	41	52	21	6	25
Hot Springs	105	88	7	15	17	18	15	16	16	1	4	11
Johnson	246	226	25	57	34	46	43	21	19	7	4	8
Laramie	563	485	50	107	120	97	65	46	74	8	24	42
Lincoln	494	408	10	55	102	106	81	54	78	19	15	44
Natrona	220	177	29	35	25	28	34	26	42	3	9	30
Niobrara	278	256	17	58	57	59	43	22	22	9	5	8
Park	567	469	90	108	88	78	46	59	97	19	19	59
Platte	448	396	53	86	70	67	71	49	52	4	14	34
Sheridan	456	354	25	59	52	97	56	65	99	18	14	67
Sublette	187	154	25	30	26	33	16	24	30	5	4	21
Sweetwater	106	90	11	7	14	27	20	11	14	2	2	10
Teton	87	79	4	12	21	15	14	13	8	2	1	5
Uinta	239	203	10	27	35	64	37	30	29	5	7	17
Washakie	210	174	60	47	16	17	19	15	32	4	4	24
Weston	232	206	15	35	35	69	31	21	25	12	2	11

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)
Wyoming, total	360 925	45 014	3 922	121 783	23	426	41	92	6 973	238 013	436	610
Albany	9 358	43 934	51	847	–	–	3	1	203	8 505	8	6
Big Horn	27 751	53 061	322	15 934	1	(Z)	1	3	435	11 656	30	158
Campbell	13 461	32 752	148	2 134	–	–	–	–	390	11 323	21	4
Carbon	18 380	76 266	80	1 440	–	–	2	1	230	16 939	6	1
Converse	9 932	36 248	75	974	–	–	1	(Z)	256	8 954	10	3
Crook	11 662	27 376	208	2 090	–	–	16	18	405	9 550	24	4
Fremont	19 913	27 542	313	(D)	2	(D)	–	–	646	13 618	47	122
Goshen	48 448	63 001	562	26 649	2	4	–	–	645	21 776	44	19
Hot Springs	4 187	39 876	35	551	–	–	–	–	94	3 633	7	3
Johnson	9 510	38 659	55	487	3	44	1	1	237	8 971	21	8
Laramie	22 674	40 274	417	12 705	–	–	1	(Z)	410	9 957	34	12
Lincoln	10 228	20 704	307	(D)	2	(D)	1	(D)	397	7 585	22	6
Natrona	9 694	44 064	50	579	1	12	–	–	195	9 102	3	1

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)
Niobrara	11 004	39 583	97	1 615	–	–	–	–	261	9 384	17	5
Park	42 769	75 430	399	20 949	8	165	1	(Z)	424	21 619	29	36
Platte	21 073	47 038	241	8 504	–	–	–	–	384	12 562	30	7
Sheridan	12 844	28 167	179	1 855	1	15	–	–	423	10 805	32	170
Sublette	9 101	48 668	63	1 320	–	–	3	15	165	7 765	10	1
Sweetwater	5 272	49 736	40	(D)	1	(D)	–	–	96	4 942	4	3
Teton	2 348	26 989	48	599	–	–	1	1	75	1 719	4	29
Uinta	5 580	23 347	77	555	–	–	1	10	221	5 013	5	1
Washakie	24 021	114 386	107	12 665	2	13	–	–	158	11 335	12	8
Weston	11 715	50 496	48	369	–	–	9	41	223	11 301	16	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)
Wyoming, total	358 229	52 030	3 631	121 118	20	425	40	91	6 111	236 011	363	584
Albany	9 189	50 213	49	841	–	–	3	1	179	8 346	5	1
Big Horn	27 650	62 984	299	15 907	–	–	1	3	372	11 581	27	158
Campbell	13 419	36 073	143	2 131	–	–	–	–	356	11 285	17	3
Carbon	18 353	84 968	76	1 437	–	–	2	1	209	16 914	5	1
Converse	9 887	41 717	69	965	–	–	1	(Z)	230	8 918	9	3
Crook	11 605	30 701	205	2 089	–	–	16	18	365	9 494	20	4
Fremont	19 343	33 408	275	(D)	2	(D)	–	–	526	13 287	34	113
Goshen	48 333	67 504	550	26 635	1	3	–	–	599	21 677	36	18
Hot Springs	3 729	42 375	31	545	–	–	–	–	80	3 182	6	2
Johnson	9 482	41 956	54	486	3	44	1	1	220	8 943	20	8
Laramie	22 563	46 522	397	12 677	–	–	1	(Z)	345	9 875	28	11
Lincoln	10 067	24 674	252	(D)	2	(D)	–	–	348	7 511	20	5
Natrona	9 659	54 571	41	575	1	12	–	–	168	9 072	2	1
Niobrara	10 971	42 855	95	1 611	–	–	–	–	243	9 354	16	5
Park	42 616	90 866	356	20 896	7	165	1	(Z)	353	21 519	25	36
Platte	21 021	53 083	232	8 496	–	–	–	–	345	12 518	25	7
Sheridan	12 689	35 845	164	1 814	1	15	–	–	336	10 693	26	167
Sublette	9 074	58 922	57	1 311	–	–	3	15	149	7 747	8	1
Sweetwater	5 256	58 400	34	(D)	1	(D)	–	–	85	4 930	3	3
Teton	2 340	29 620	45	597	–	–	1	1	71	1 714	3	28
Uinta	5 476	26 975	65	543	–	–	1	10	195	4 922	4	1
Washakie	23 830	136 954	99	12 552	2	13	–	–	133	11 259	9	6
Weston	11 678	56 689	43	362	–	–	9	41	204	11 270	15	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
Wyoming, total	315 092	39 382	311 351	45 222	423	839	761	1 278	1 556	1 390	638	1 116
Albany	11 364	53 352	11 038	60 317	16	15	16	39	41	31	16	39
Big Horn	19 085	36 561	18 899	43 050	29	64	78	83	71	97	31	69
Campbell	11 990	29 173	11 903	31 997	21	40	25	74	94	73	38	46
Carbon	20 495	85 041	20 440	94 630	9	16	18	29	45	41	21	62
Converse	8 923	32 566	8 856	37 367	17	20	31	40	40	61	28	37
Crook	10 378	24 362	10 282	27 201	26	37	45	70	90	97	22	39
Fremont	19 898	27 636	19 193	33 149	29	88	102	129	131	106	50	85
Goshen	33 670	43 784	33 489	46 772	24	43	47	111	136	186	94	128
Hot Springs	4 414	42 038	3 985	45 284	7	18	7	18	20	15	7	13
Johnson	9 369	38 085	9 335	41 305	10	17	22	27	47	54	24	45
Laramie	19 498	34 632	19 163	39 511	28	60	50	94	133	88	40	70
Lincoln	8 111	16 419	7 926	19 426	46	80	61	84	117	63	18	25
Natrona	9 932	45 560	9 849	55 644	19	22	20	33	29	31	18	46
Niobrara	10 185	36 902	10 151	39 652	5	20	26	43	69	56	21	36
Park	34 468	60 790	34 244	73 015	32	63	60	74	87	101	55	95
Platte	18 995	42 494	18 897	47 720	14	57	32	74	105	70	31	64
Sheridan	12 671	27 848	12 418	35 079	30	77	60	80	66	66	31	45
Sublette	7 999	42 775	7 943	51 578	17	23	11	18	41	25	16	36
Sweetwater	4 394	41 848	4 373	48 589	8	7	8	22	23	13	9	15
Teton	2 717	31 230	2 707	34 266	4	9	6	17	20	8	11	12
Uinta	5 683	23 979	5 580	27 488	14	21	13	54	58	48	14	15
Washakie	18 242	87 702	18 107	104 063	9	21	9	28	29	19	26	67
Weston	12 610	54 826	12 571	61 024	9	21	14	37	64	41	17	27

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		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)
Wyoming, total	8 001	315 092	6 885	311 351	3 531	73 507	5 368	52 524	4 050	151 135	20 610
Albany	213	11 364	183	11 038	112	4 568	166	1 151	146	4 939	709
Big Horn	522	19 085	439	18 899	204	3 004	303	2 218	192	3 642	595
Campbell	411	11 990	372	11 903	189	2 216	332	2 079	272	10 428	1 338
Carbon	241	20 495	216	20 440	113	7 143	187	3 139	146	6 715	965
Converse	274	8 923	237	8 856	131	1 023	202	1 944	163	5 754	812
Crook	426	10 378	378	10 282	224	1 723	331	1 704	279	7 383	960
Fremont	720	19 898	579	19 193	328	4 757	460	2 959	303	7 267	1 128
Goshen	769	33 670	716	33 489	377	8 386	504	5 410	322	8 074	1 170
Hot Springs	105	4 414	88	3 985	47	1 352	62	432	51	1 856	248
Johnson	246	9 369	226	9 335	122	1 764	203	1 636	165	9 566	1 139
Laramie	563	19 498	485	19 163	194	2 912	328	2 665	259	8 225	1 137
Lincoln	494	8 111	408	7 926	170	971	294	1 247	214	4 226	572
Natrona	218	9 932	177	9 849	92	1 656	147	1 517	118	8 130	1 078
Niobrara	276	10 185	256	10 151	133	2 740	231	1 981	192	5 660	743
Park	567	34 468	469	34 244	223	8 954	292	7 794	206	14 546	1 750
Platte	447	18 995	396	18 897	206	4 937	295	2 786	241	9 840	1 435
Sheridan	455	12 671	354	12 418	196	1 748	282	2 431	210	9 275	1 306
Sublette	187	7 999	154	7 943	76	1 642	131	859	107	3 963	522
Sweetwater	105	4 394	90	4 373	52	1 247	71	466	36	1 742	240
Teton	87	2 717	79	2 707	41	463	65	456	49	1 761	277
Uinta	237	5 683	203	5 580	105	1 126	176	1 060	104	3 372	470
Washakie	208	18 242	174	18 107	86	4 742	115	2 678	99	6 193	959
Weston	230	12 610	206	12 571	110	4 431	191	3 912	176	8 580	1 056

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)
Wyoming, total	1 183	22 227	2 804	2 777	175 300	18 674	1 524	263 787	10 436	4 726	3 127	2 783	3 816
Albany	23	975	118	47	1 011	107	40	7 270	217	139	114	20	13
Big Horn	74	652	96	152	6 954	812	80	15 541	716	255	112	287	471
Campbell	74	1 261	149	127	2 735	290	82	5 401	302	268	122	112	73
Carbon	43	1 278	192	86	11 611	1 205	40	16 950	776	164	185	33	39
Converse	35	337	38	129	3 821	663	74	9 492	431	181	117	62	70
Crook	67	742	106	167	4 653	462	61	3 861	176	288	147	150	67
Fremont	96	1 499	221	265	8 324	917	119	16 318	693	402	230	275	319
Goshen	155	3 258	414	285	23 621	2 493	152	32 930	1 334	473	210	457	932
Hot Springs	13	283	39	37	909	97	17	1 081	48	60	67	30	23
Johnson	45	1 060	81	96	1 268	157	50	4 342	259	166	135	52	49
Laramie	66	601	94	146	7 983	844	120	13 913	591	272	160	187	304
Lincoln	60	363	65	161	2 656	265	70	9 121	345	269	87	151	106
Natrona	36	278	46	59	1 337	138	45	6 132	255	139	101	45	59
Niobrara	46	701	88	112	8 351	895	82	4 949	255	182	88	55	49
Park	65	685	95	179	48 066	4 556	91	36 108	1 392	284	284	292	518
Platte	53	470	63	155	7 355	808	100	18 162	481	265	189	188	278
Sheridan	74	1 536	278	147	4 810	591	68	9 674	257	260	227	112	99
Sublette	25	138	18	70	834	102	24	5 359	217	116	146	19	19
Sweetwater	14	321	43	38	906	101	23	1 751	83	67	55	28	23
Teton	7	249	35	29	429	41	13	3 744	102	49	56	16	12
Uinta	33	286	48	111	2 424	256	40	7 555	286	169	97	43	29
Washakie	34	723	107	55	9 954	1 055	39	18 543	557	105	93	121	241
Weston	45	4 535	373	124	15 287	1 819	94	15 591	665	153	106	48	23

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)
Wyoming, total	2 478	11 653	6 860	17 361	6 732	11 182	4 068	3 545	2 147	1 335	6 852	1 299
Albany	43	175	182	468	179	329	89	51	73	59	182	29
Big Horn	285	1 769	436	1 171	434	663	284	334	108	90	435	84
Campbell	19	41	370	835	370	591	169	103	151	86	370	55
Carbon	74	529	215	815	204	541	124	98	83	115	215	61
Converse	52	71	237	585	228	427	111	71	94	52	236	35
Crook	52	95	377	828	375	609	190	114	108	42	377	63
Fremont	297	952	578	1 173	555	765	350	245	156	74	577	88
Goshen	409	1 638	715	1 933	706	1 107	507	535	215	137	715	155
Hot Springs	21	41	88	191	88	133	50	35	22	8	88	16
Johnson	54	112	226	640	226	435	107	84	120	82	226	39
Laramie	123	529	482	1 350	481	763	363	374	159	111	482	102
Lincoln	70	106	405	764	376	485	307	196	51	13	404	69
Natrona	41	120	176	487	167	336	86	64	75	52	176	37
Niobrara	29	130	255	627	255	435	133	89	103	59	255	43
Park	344	2 493	468	1 307	464	786	301	337	130	72	468	113
Platte	153	709	395	932	392	578	208	226	107	59	395	68
Sheridan	94	312	350	816	348	550	161	131	110	74	348	61
Sublette	50	288	154	517	152	343	91	97	52	34	154	42

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)
Sweetwater	29	50	90	292	84	230	49	26	31	20	90	17
Teton	27	114	79	153	77	101	49	38	21	5	79	10
Uinta	79	206	203	357	194	269	119	43	28	17	202	28
Washakie	123	1 166	173	687	172	372	121	209	65	46	172	60
Weston	10	6	206	432	205	334	99	45	85	27	206	26

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)
Wyoming, total	3 217	24 024	990	3 066	2 787	5 436	2 356	2 631	6 839	114 207
Albany	84	640	19	48	38	107	28	16	182	3 737
Big Horn	189	1 637	79	359	219	384	246	349	437	7 425
Campbell	151	739	78	127	155	332	83	48	367	5 290
Carbon	121	1 767	32	105	45	97	36	35	215	6 587
Converse	104	889	53	147	48	98	67	24	237	3 889
Crook	153	640	39	82	167	218	121	43	373	4 736
Fremont	254	1 238	37	43	243	444	211	83	575	6 996
Goshen	353	2 049	139	419	405	779	351	500	715	11 232
Hot Springs	40	286	12	15	31	23	25	10	88	1 546
Johnson	123	779	55	136	68	128	66	59	225	3 898
Laramie	185	1 434	41	223	279	889	156	103	484	8 593
Lincoln	189	761	27	40	210	188	73	42	408	3 615
Natrona	101	986	47	129	37	56	34	28	175	4 710
Niobrara	99	509	30	57	78	173	70	39	255	3 759
Park	254	2 511	68	226	243	521	283	462	463	9 174
Platte	177	1 184	46	126	157	366	169	196	395	7 192
Sheridan	148	1 668	52	129	114	232	135	101	350	4 656
Sublette	105	1 017	15	93	34	120	24	5	151	3 236
Sweetwater	47	436	7	15	37	43	23	4	90	1 742
Teton	45	493	6	21	28	85	8	5	77	851
Uinta	104	361	25	40	44	50	15	6	199	2 248
Washakie	113	1 565	60	420	55	71	98	451	174	5 992
Weston	78	437	23	67	52	31	34	23	204	3 103

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
Wyoming, total	7 824	235 697	6 822	224 781	802	1 101	1 584	1 484	1 581	1 272	6 975	20 801	6 217	19 414
Albany	207	5 630	181	5 048	23	33	49	40	39	23	177	629	160	580
Big Horn	505	18 206	430	17 355	57	64	78	101	98	107	468	1 523	402	1 397
Campbell	403	9 566	370	9 250	44	57	106	81	68	47	347	879	323	836
Carbon	235	8 290	213	8 024	15	28	37	39	62	54	213	896	194	862
Converse	265	7 168	236	6 862	23	37	59	55	52	39	234	680	211	627
Crook	418	10 848	376	10 302	45	38	93	89	105	48	377	1 113	345	1 043
Fremont	711	19 663	576	18 168	106	113	150	111	116	115	621	1 634	518	1 465
Goshen	756	27 833	709	27 396	33	90	113	132	194	194	691	2 317	656	2 256
Hot Springs	100	3 308	86	3 012	7	14	21	19	25	14	90	280	79	246
Johnson	242	7 877	226	7 720	26	25	56	43	49	43	205	581	194	560
Laramie	550	17 567	482	16 893	54	82	105	108	93	108	491	1 403	448	1 329
Lincoln	491	11 801	406	10 831	66	62	123	107	86	47	441	1 086	377	970
Natrona	212	4 903	172	4 573	29	43	51	35	34	20	164	396	133	344
Niobrara	268	7 440	255	7 339	23	32	58	76	50	29	246	724	239	714
Park	556	19 174	466	18 456	50	85	96	72	141	112	509	1 586	438	1 485
Platte	440	14 650	393	14 246	35	66	91	85	81	82	400	1 140	365	1 077
Sheridan	440	11 395	349	10 519	73	76	80	98	67	46	392	1 064	322	941
Sublette	184	6 282	154	5 865	11	28	36	26	43	40	157	700	136	653
Sweetwater	100	2 136	89	1 970	9	23	20	20	25	3	90	253	79	230
Teton	86	2 129	78	2 032	9	13	16	16	22	10	75	212	68	200
Uinta	231	5 048	200	4 630	19	30	62	60	48	12	206	592	185	552
Washakie	204	9 842	173	9 566	22	25	27	20	46	64	183	631	162	593
Weston	220	4 940	202	4 725	23	37	57	51	37	15	198	482	183	454

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

Part 1 of 4

Inventory

	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Wyoming, total	6 373	1 599 108	5 597	1 572 707	5 792	818 711	5 161	805 357	5 480	805 203	4 893	792 415
Albany	188	69 120	168	68 034	171	33 288	151	32 771	171	33 131	151	32 681
Big Horn	384	61 304	321	60 139	344	30 217	296	29 685	330	29 195	285	28 683
Campbell	358	92 023	329	91 186	339	51 387	313	50 989	325	51 138	300	50 748
Carbon	206	117 778	192	117 486	196	63 411	188	63 271	195	63 277	187	63 138
Converse	230	74 233	208	73 577	225	38 820	204	38 380	221	38 458	200	38 025
Crook	384	73 402	346	72 659	357	39 914	325	39 566	344	39 297	313	38 953
Fremont	596	107 013	480	103 978	520	58 002	433	56 670	481	55 926	402	54 744
Goshen	619	107 289	574	106 122	522	50 511	481	49 973	501	49 705	467	49 205
Hot Springs	85	36 186	75	28 577	79	18 896	70	15 003	73	18 850	64	14 957
Johnson	215	68 629	201	68 151	201	39 077	192	38 893	198	38 942	189	38 758
Laramie	372	73 937	322	72 956	329	35 860	291	35 315	317	35 146	279	34 615
Lincoln	364	50 056	318	49 324	327	28 990	292	28 648	223	25 298	193	24 996
Natrona	159	68 974	143	68 519	147	37 837	136	37 589	147	37 790	136	37 542
Niobrara	242	62 991	226	62 518	230	33 293	216	33 017	224	33 140	210	32 868
Park	377	78 348	310	77 069	321	31 576	267	30 982	307	31 225	256	30 657
Platte	349	91 090	307	90 430	317	40 163	288	39 828	312	39 801	285	39 479
Sheridan	385	102 759	310	100 727	360	50 753	292	49 675	339	49 643	277	48 608
Sublette	159	87 901	143	87 562	156	45 176	140	44 953	155	45 020	139	44 803
Sweetwater	83	17 861	74	17 643	74	9 902	68	9 769	70	9 867	65	9 738
Teton	71	19 106	67	19 044	59	10 173	58	10 171	51	10 023	51	10 023
Uinta	203	42 652	179	41 372	197	23 260	175	22 477	185	22 430	165	21 654
Washakie	134	44 460	112	43 919	122	19 653	102	19 373	115	19 463	99	19 294
Weston	210	51 996	192	51 715	199	28 552	183	28 359	196	28 438	180	28 246

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
Wyoming, total	1 772	13 508	1 601	12 942	4 591	382 616	4 384	372 792	471	9 824	4 929	384 734
Albany	56	157	53	90	142	17 594	142	17 443	6	151	154	17 669
Big Horn	107	1 022	94	1 002	256	14 222	245	13 531	34	691	282	16 232
Campbell	106	249	100	241	269	20 714	265	20 630	14	84	284	19 483
Carbon	55	134	54	133	166	24 599	164	24 557	7	42	167	29 616
Converse	72	362	65	355	191	19 728	188	19 471	9	257	196	15 469
Crook	132	617	128	613	290	17 613	282	17 366	30	247	315	15 480
Fremont	155	2 076	127	1 926	368	19 457	345	18 399	41	1 058	414	27 851
Goshen	110	806	90	768	428	26 979	416	25 968	28	1 011	490	29 170
Hot Springs	23	46	23	46	61	6 540	59	6 352	5	188	65	7 034
Johnson	46	135	46	135	176	16 571	174	16 489	12	82	192	12 687
Laramie	72	714	64	700	262	18 859	254	18 380	15	479	275	18 782
Lincoln	193	3 692	182	3 652	259	10 606	171	8 591	126	2 015	270	10 070
Natrona	22	47	22	47	120	18 832	120	18 801	2	31	125	12 098
Niobrara	70	153	66	149	195	13 973	193	13 841	16	132	214	15 528
Park	89	351	73	325	238	24 653	234	24 501	12	152	265	21 434
Platte	81	362	72	349	274	24 137	270	23 806	18	331	284	26 465
Sheridan	113	1 110	92	1 067	266	28 414	251	27 717	40	697	265	22 638
Sublette	62	156	58	150	133	21 473	132	21 402	8	71	132	21 136
Sweetwater	20	35	18	31	57	3 841	57	3 835	4	6	67	4 033
Teton	23	150	22	148	56	4 261	47	3 583	11	678	57	4 612
Uinta	72	830	68	823	149	9 528	142	9 158	20	370	155	9 367
Washakie	43	190	35	79	84	9 847	83	9 201	7	646	96	14 699
Weston	50	114	49	113	151	10 175	150	9 770	6	405	165	13 181

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)
Wyoming, total	6 385	881 943	5 688	873 154	186 036	3 312	300 203	37 032
Albany	194	41 257	175	40 936	8 147	95	10 483	1 136
Big Horn	378	28 190	323	27 778	6 736	155	7 490	972
Campbell	362	45 998	336	45 846	7 846	231	22 585	2 693
Carbon	208	73 046	194	72 964	14 063	136	22 888	2 754
Converse	239	35 094	217	34 863	5 934	120	12 440	1 393
Crook	390	42 445	353	42 141	7 860	232	18 130	2 192
Fremont	586	53 113	482	52 229	9 527	309	25 600	2 990
Goshen	626	78 032	587	77 538	20 335	281	22 955	2 819
Hot Springs	83	18 283	73	15 796	2 983	46	4 786	661
Johnson	215	32 923	203	32 805	5 434	157	20 269	2 503
Laramie	374	35 463	326	35 086	8 529	217	11 424	1 613
Lincoln	355	20 887	315	20 610	3 896	109	8 307	944
Natrona	161	26 996	146	26 802	4 992	98	12 275	1 506
Niobrara	250	40 012	233	39 842	8 321	155	13 685	1 524
Park	364	63 212	307	62 767	18 861	140	8 519	1 107

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)
Platte	356	51 687	318	51 431	11 491	167	15 923	2 350
Sheridan	384	44 736	320	44 219	9 030	197	14 474	1 891
Sublette	161	38 673	148	38 576	7 597	67	7 904	900
Sweetwater	85	10 276	75	10 186	1 859	39	3 055	402
Teton	68	9 143	65	9 111	1 542	36	3 154	326
Uinta	202	16 944	181	16 505	2 813	117	7 062	778
Washakie	130	31 306	114	31 107	7 491	67	9 850	1 502
Weston	214	44 227	197	44 016	10 749	141	16 945	2 076

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)
Wyoming, total	4 901	572 951	149 004	466	94 496	36 524	352	8 032
Albany	159	30 453	7 011	1	4	2	1	(Z)
Big Horn	276	20 288	5 763	49	2 863	1 010	20	760
Campbell	284	23 261	5 153	8	148	29	10	34
Carbon	161	50 076	11 309	4	633	229	1	1
Converse	196	22 423	4 541	7	473	165	3	228
Crook	307	24 011	5 667	15	291	127	19	201
Fremont	410	26 629	6 537	42	2 912	1 069	29	1 570
Goshen	495	54 583	17 516	106	20 486	8 177	17	586
Hot Springs	56	11 010	2 322	1	5	2	2	1
Johnson	171	12 536	2 931	9	122	67	6	30
Laramie	263	23 662	6 916	47	3 958	1 494	13	555
Lincoln	281	12 303	2 952	18	280	69	137	2 259
Natrona	120	14 527	3 486	5	(D)	(D)	2	2
Niobrara	205	26 157	6 797	7	5 646	2 066	2	(Z)
Park	266	54 248	17 755	70	(D)	(D)	17	323
Platte	291	35 508	9 141	31	9 674	2 731	12	134
Sheridan	283	29 745	7 139	13	836	276	24	807
Sublette	143	30 672	6 698	3	14	4	2	2
Sweetwater	65	7 131	1 457	2	14	5	1	(Z)
Teton	64	5 957	1 215	1	3	1	5	66
Uinta	150	9 443	2 035	10	160	56	19	459
Washakie	84	21 257	5 990	12	4 511	1 657	7	5
Weston	171	27 071	8 673	5	(D)	(D)	3	6

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
Wyoming, total	713	28 565	608	26 945	368	4 432	562	22 513	480	6 413	426	6 096
Albany	9	128	7	55	4	10	6	45	7	29	5	14
Big Horn	73	4 011	65	3 891	38	490	61	3 401	47	947	41	895
Campbell	24	376	21	347	11	47	20	300	16	73	13	67
Carbon	14	(D)	13	(D)	6	(D)	12	108	6	36	6	36
Converse	23	1 197	19	983	10	372	16	611	12	97	12	97
Crook	65	2 303	62	2 274	41	549	55	1 725	48	573	46	570
Fremont	66	1 265	47	789	27	112	44	677	44	278	32	176
Goshen	64	3 384	55	3 333	36	398	49	2 935	43	504	41	495
Hot Springs	8	118	8	118	4	13	8	105	5	21	5	21
Johnson	16	411	15	407	11	73	11	334	12	178	11	176
Laramie	42	2 502	34	2 459	21	399	32	2 060	28	626	24	615
Lincoln	37	327	30	300	18	42	27	258	25	64	21	56
Natrona	12	166	9	155	3	10	9	145	6	17	6	17
Niobrara	11	251	11	251	6	101	10	150	9	196	9	196
Park	74	5 380	64	5 183	44	931	62	4 252	62	1 254	54	1 199
Platte	46	1 876	40	1 828	28	227	40	1 601	34	528	33	522
Sheridan	34	971	27	941	15	97	26	844	20	195	18	192
Sublette	6	36	5	34	4	6	5	28	4	8	4	8
Sweetwater	14	96	11	85	4	16	10	69	4	13	4	13
Teton	6	(D)	6	(D)	2	(D)	6	823	2	300	2	300
Uinta	18	61	15	51	7	12	14	39	9	11	8	10
Washakie	27	1 645	22	1 427	13	202	19	1 225	20	268	16	234
Weston	24	909	22	892	15	114	20	778	17	197	15	187

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)
Wyoming, total	604	48 510	537	46 738	2 742	198	12 701	168	12 131	226
Albany	6	204	4	70	6	3	50	1	10	(Z)
Big Horn	67	7 729	60	7 477	298	29	3 881	26	3 778	50
Campbell	24	553	21	492	25	7	208	5	180	4
Carbon	7	(D)	6	(D)	(D)	3	168	3	168	3
Converse	22	1 101	17	1 059	70	9	268	9	268	5
Crook	50	4 406	48	4 388	242	19	1 920	17	1 902	38
Fremont	42	2 082	33	1 508	97	15	534	13	520	12
Goshen	64	4 773	62	4 708	288	20	1 208	18	1 143	26
Hot Springs	5	177	5	177	8	1	107	1	107	3
Johnson	15	1 045	14	1 035	54	9	418	8	412	7
Laramie	43	4 291	35	4 201	316	11	290	6	258	6
Lincoln	29	472	23	432	22	7	162	5	143	2
Natrona	9	130	6	123	10	–	–	–	–	–
Niobrara	14	1 710	14	1 710	57	9	1 125	9	1 125	20
Park	74	9 827	67	9 581	600	22	1 430	17	1 266	29
Platte	42	3 499	39	3 481	221	9	396	9	396	8
Sheridan	28	1 231	25	1 207	89	5	64	4	56	1
Sublette	1	32	1	32	1	1	32	1	32	1
Sweetwater	4	73	3	68	7	1	6	1	6	(Z)
Teton	3	(D)	3	(D)	(D)	–	–	–	–	–
Uinta	10	49	10	49	1	4	27	4	27	(Z)
Washakie	24	2 059	22	1 944	134	8	309	7	289	9
Weston	21	1 637	19	1 576	123	6	98	4	45	(Z)

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
Wyoming, total	1 684	1 394 040	1 486	1 383 972	1 147	355 413	1 394	975 782	1 245	52 777
Albany	37	8 111	30	6 962	25	1 465	29	5 255	26	242
Big Horn	119	82 064	110	81 698	86	25 313	97	53 817	80	2 568
Campbell	138	133 946	129	133 478	106	28 319	125	101 001	116	4 158
Carbon	62	131 847	56	131 512	37	32 684	51	95 503	50	3 325
Converse	95	117 342	93	117 287	75	23 147	92	89 709	83	4 431
Crook	97	50 265	95	50 203	78	11 257	91	37 540	84	1 406
Fremont	134	54 081	111	53 548	90	15 404	100	36 600	82	1 544
Goshen	53	14 613	45	14 144	33	9 835	37	4 186	30	123
Hot Springs	29	8 087	23	7 882	16	1 805	22	5 904	18	173
Johnson	97	135 732	89	135 471	60	22 946	88	101 823	80	10 702
Laramie	56	34 812	45	34 326	40	12 474	39	17 768	38	4 084
Lincoln	104	61 277	89	60 472	68	13 603	87	45 474	78	1 395
Natrona	77	176 000	67	175 472	51	27 737	65	140 202	61	7 533
Niobrara	75	36 952	71	36 655	47	5 675	70	29 603	62	1 377
Park	90	52 431	77	52 106	53	33 149	58	18 467	46	490
Platte	44	12 128	34	11 787	24	5 600	32	5 748	31	439
Sheridan	85	27 686	59	25 672	37	8 016	56	16 867	50	789
Sublette	16	3 570	12	3 357	8	348	11	2 922	11	87
Sweetwater	43	86 180	43	86 180	41	12 858	43	70 279	41	3 043
Teton	4	520	4	520	2	60	3	457	2	3
Uinta	139	60 919	125	60 251	109	12 881	125	44 019	111	3 351
Washakie	58	92 962	47	92 474	39	48 691	42	42 712	35	1 071
Weston	32	12 515	32	12 515	22	2 146	31	9 926	30	443

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)
Wyoming, total	1 705	1 095 816	1 516	1 088 333	1 420	1 330 906	13 062 837	1 529	36 960
Albany	35	6 513	29	5 990	29	7 130	79 412	30	172
Big Horn	120	89 916	112	89 767	98	88 506	873 511	112	3 561
Campbell	140	111 363	133	111 041	130	128 308	1 172 403	133	2 941
Carbon	60	74 106	53	73 748	52	124 116	1 208 067	55	2 803
Converse	97	81 680	93	81 623	89	109 641	1 006 620	93	2 668
Crook	101	38 395	98	38 232	94	46 277	432 211	98	1 171
Fremont	130	44 331	110	43 902	97	43 668	394 961	111	1 544
Goshen	58	12 799	50	12 417	46	11 608	110 419	51	450
Hot Springs	28	6 341	23	6 269	23	6 306	71 083	23	173
Johnson	101	94 170	93	93 786	91	129 307	1 338 295	94	3 311
Laramie	59	13 340	47	12 911	38	23 175	300 234	47	436
Lincoln	109	39 486	94	39 046	85	49 773	499 071	95	1 252
Natrona	72	109 445	66	109 173	67	165 744	1 752 406	68	4 027

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)
Niobrara	76	24 661	72	24 430	70	37 009	409 442	73	934
Park	94	57 668	80	57 434	60	25 606	279 824	80	1 548
Platte	45	19 414	37	19 248	34	20 775	218 567	37	593
Sheridan	89	19 436	63	17 457	61	19 937	196 015	63	607
Sublette	15	2 724	11	2 610	10	3 814	42 828	11	104
Sweetwater	46	85 881	46	85 881	43	115 422	1 235 004	46	3 060
Teton	3	619	3	619	3	492	5 321	3	20
Uinta	140	51 775	126	51 385	125	60 922	572 024	126	1 639
Washakie	56	101 596	46	101 207	43	99 761	733 612	48	3 586
Weston	31	10 157	31	10 157	32	13 609	131 507	32	361

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
Wyoming, total	1 347	94 908	1 139	86 365	1 118	84 454	56	1 911	487	4 324	426	3 288
Albany	19	1 413	16	486	16	486	–	–	8	162	7	37
Big Horn	102	17 095	86	16 750	84	16 057	5	693	42	453	32	201
Campbell	80	2 684	72	2 332	70	2 234	3	98	36	86	35	84
Carbon	47	1 336	43	1 252	43	1 232	1	20	17	85	17	85
Converse	54	1 509	49	1 364	49	1 311	2	53	25	835	22	775
Crook	120	3 667	109	3 417	107	3 360	5	57	54	339	53	338
Fremont	132	15 084	97	13 648	96	13 472	7	176	43	429	31	238
Goshen	110	4 678	86	3 823	86	3 777	4	46	33	146	28	134
Hot Springs	21	689	19	594	19	594	–	–	4	15	3	8
Johnson	37	2 028	36	1 958	34	1 858	4	100	15	210	15	210
Laramie	78	3 947	63	3 434	63	3 382	2	52	16	203	14	43
Lincoln	55	2 992	48	2 347	46	2 263	3	84	10	134	9	84
Natrona	17	478	16	428	16	428	–	–	8	74	8	74
Niobrara	62	1 999	59	1 911	58	1 829	3	82	27	102	27	102
Park	69	5 240	55	4 926	54	4 833	2	93	15	122	8	30
Platte	85	2 812	73	2 487	72	2 430	2	57	35	305	30	290
Sheridan	86	18 164	63	17 249	60	17 134	4	115	36	191	29	154
Sublette	32	794	28	723	27	688	1	35	16	40	16	40
Sweetwater	18	667	16	612	15	609	1	3	8	38	8	38
Teton	10	2 978	8	2 938	8	2 901	2	37	7	59	7	59
Uinta	24	749	21	675	20	620	2	55	4	8	4	8
Washakie	33	1 748	23	1 087	23	1 087	–	–	8	83	5	80
Weston	56	2 157	53	1 924	52	1 869	3	55	20	205	18	176

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
Wyoming, total	41	833	410	2 455	13	3 629	132	6 347	108	5 488	58	459	26	196
Albany	1	20	6	17	–	–	–	–	–	–	3	13	1	5
Big Horn	6	89	30	112	2	3 075	14	843	13	818	4	29	2	17
Campbell	–	–	35	84	3	199	7	364	6	350	9	58	2	8
Carbon	1	50	17	35	–	–	2	48	2	48	–	–	–	–
Converse	–	–	22	775	–	–	8	436	8	436	2	14	1	2
Crook	10	167	50	171	2	104	11	667	11	667	5	30	3	24
Fremont	2	24	29	214	1	3	9	270	5	71	9	86	4	31
Goshen	5	74	24	60	–	–	17	754	12	650	6	25	3	6
Hot Springs	–	–	3	8	–	–	–	–	–	–	–	–	–	–
Johnson	3	156	14	54	1	20	3	112	3	112	4	16	1	1
Laramie	–	–	14	43	–	–	9	489	8	389	2	6	1	3
Lincoln	1	14	9	70	–	–	5	290	5	290	2	21	2	21
Natrona	1	15	7	59	–	–	1	1	1	1	1	4	1	4
Niobrara	1	27	27	75	1	100	5	320	5	320	1	2	–	–
Park	–	–	8	30	–	–	9	276	5	159	2	32	2	27
Platte	5	66	30	224	1	50	8	346	8	346	2	13	1	3
Sheridan	2	25	29	129	1	3	8	466	5	340	4	102	2	44
Sublette	1	12	15	28	–	–	2	56	2	56	–	–	–	–
Sweetwater	1	22	7	16	–	–	1	50	1	50	2	8	–	–
Teton	–	–	7	59	–	–	1	50	–	–	–	–	–	–
Uinta	–	–	4	8	–	–	3	159	2	155	–	–	–	–
Washakie	1	72	5	8	1	75	4	185	2	85	–	–	–	–
Weston	–	–	18	176	–	–	5	165	4	145	–	–	–	–

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
Wyoming, total	12	66	32	197	128	43 724	108	41 469	107	41 419	1	50	–	–
Albany	2	8	–	–	3	630	2	30	2	30	–	–	–	–
Big Horn	1	7	3	5	5	(D)	5	(D)	4	(D)	1	50	–	–
Campbell	2	2	7	48	3	61	1	14	1	14	–	–	–	–
Carbon	–	–	–	–	2	87	2	87	2	87	–	–	–	–
Converse	–	–	1	12	–	–	–	–	–	–	–	–	–	–
Crook	1	2	2	4	7	215	6	205	6	205	–	–	–	–
Fremont	3	32	3	23	15	(D)	11	(D)	11	(D)	–	–	–	–
Goshen	2	8	3	11	16	1 422	15	1 222	15	1 222	–	–	–	–
Hot Springs	–	–	–	–	1	90	1	90	1	90	–	–	–	–
Johnson	–	–	4	15	8	449	7	437	7	437	–	–	–	–
Laramie	–	–	1	3	10	908	6	807	6	807	–	–	–	–
Lincoln	–	–	–	–	8	908	7	558	7	558	–	–	–	–
Natrona	–	–	–	–	2	89	2	89	2	89	–	–	–	–
Niobrara	–	–	1	2	7	642	7	642	7	642	–	–	–	–
Park	–	–	1	5	11	2 603	11	2 603	11	2 603	–	–	–	–
Platte	1	7	1	3	8	638	8	638	8	638	–	–	–	–
Sheridan	–	–	3	58	6	9 984	4	9 770	4	9 770	–	–	–	–
Sublette	–	–	–	–	4	105	3	84	3	84	–	–	–	–
Sweetwater	–	–	2	8	1	2 000	1	2 000	1	2 000	–	–	–	–
Teton	–	–	–	–	2	1 015	2	1 015	2	1 015	–	–	–	–
Uinta	–	–	–	–	1	10	1	10	1	10	–	–	–	–
Washakie	–	–	–	–	4	553	3	224	3	224	–	–	–	–
Weston	–	–	–	–	4	134	3	104	3	104	–	–	–	–

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
Wyoming, total	17	1 637	13	1 347	4	1 225	9	122	30	2 470	19	1 386
Albany	1	185	–	–	–	–	–	–	1	300	–	–
Big Horn	4	92	3	67	–	–	3	67	6	378	6	378
Campbell	–	–	–	–	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–	1	12	–	–
Converse	–	–	–	–	–	–	–	–	1	140	1	140
Crook	2	8	2	8	–	–	2	8	1	15	–	–
Fremont	1	2	1	2	–	–	1	2	1	95	–	–
Goshen	5	1 230	5	1 230	4	1 225	1	5	4	500	4	500
Hot Springs	–	–	–	–	–	–	–	–	1	90	1	90
Johnson	–	–	–	–	–	–	–	–	–	–	–	–
Laramie	1	50	–	–	–	–	–	–	4	90	2	40
Lincoln	1	30	–	–	–	–	–	–	1	500	–	–
Natrona	–	–	–	–	–	–	–	–	–	–	–	–
Niobrara	1	25	1	25	–	–	1	25	–	–	–	–
Park	–	–	–	–	–	–	–	–	4	140	2	80
Platte	–	–	–	–	–	–	–	–	1	14	1	14
Sheridan	–	–	–	–	–	–	–	–	2	164	1	114
Sublette	–	–	–	–	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–	1	2	–	–
Washakie	1	15	1	15	–	–	1	15	1	30	1	30
Weston	–	–	–	–	–	–	–	–	–	–	–	–

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)
Wyoming, total	6	104	4	47	–	–	2	57	436	610	363	584
Albany	–	–	–	–	–	–	–	–	8	6	5	1
Big Horn	–	–	–	–	–	–	–	–	30	158	27	158
Campbell	–	–	–	–	–	–	–	–	21	4	17	3
Carbon	–	–	–	–	–	–	–	–	6	1	5	1
Converse	–	–	–	–	–	–	–	–	10	3	9	3
Crook	–	–	–	–	–	–	–	–	24	4	20	4
Fremont	1	3	1	3	–	–	–	–	47	122	34	113
Goshen	–	–	–	–	–	–	–	–	44	19	36	18
Hot Springs	–	–	–	–	–	–	–	–	7	3	6	2
Johnson	–	–	–	–	–	–	–	–	21	8	20	8
Laramie	1	7	–	–	–	–	1	7	34	12	28	11
Lincoln	–	–	–	–	–	–	–	–	22	6	20	5
Natrona	–	–	–	–	–	–	–	–	3	1	2	1
Niobrara	–	–	–	–	–	–	–	–	17	5	16	5
Park	2	25	2	25	–	–	–	–	29	36	25	36

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)
Platte	–	–	–	–	–	–	–	–	30	7	25	7
Sheridan	2	69	1	19	–	–	1	50	32	170	26	167
Sublette	–	–	–	–	–	–	–	–	10	1	8	1
Sweetwater	–	–	–	–	–	–	–	–	4	3	3	3
Teton	–	–	–	–	–	–	–	–	4	29	3	28
Uinta	–	–	–	–	–	–	–	–	5	1	4	1
Washakie	–	–	–	–	–	–	–	–	12	8	9	6
Weston	–	–	–	–	–	–	–	–	16	4	15	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
Wyoming, total	3 599	30 780	3 060	28 175	665	2 701	579	2 456
Albany	115	1 124	101	1 033	22	163	20	159
Big Horn	216	1 142	165	973	21	53	16	45
Campbell	221	1 447	203	1 388	54	175	51	161
Carbon	136	1 739	118	1 651	21	106	18	90
Converse	124	893	112	831	13	37	13	37
Crook	234	1 347	215	1 292	45	117	42	104
Fremont	389	3 607	293	3 153	68	336	51	301
Goshen	198	914	173	829	32	74	32	74
Hot Springs	60	1 024	47	729	12	89	9	47
Johnson	131	1 073	122	1 033	23	117	22	112
Laramie	170	1 246	142	1 099	46	173	38	149
Lincoln	223	1 630	192	1 509	30	125	28	121
Natrona	116	1 357	91	1 232	25	71	16	47
Niobrara	129	907	119	877	22	58	20	56
Park	207	2 204	164	1 979	55	237	45	215
Platte	172	958	153	902	39	150	38	148
Sheridan	231	2 153	184	1 960	40	189	32	176
Sublette	121	2 686	106	2 567	18	155	18	155
Sweetwater	57	457	48	413	6	37	5	31
Teton	42	720	38	690	12	57	11	55
Uinta	108	770	96	734	14	31	11	28
Washakie	70	517	59	474	14	30	12	26
Weston	129	865	119	827	33	121	31	119

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
Wyoming, total	1 152	85 303	1 127	84 351	997	75 985
Albany	3	575	3	575	1	500
Big Horn	166	11 021	164	11 009	137	10 161
Campbell	13	790	10	744	3	65
Carbon	9	541	9	541	7	398
Converse	20	1 391	20	1 391	17	1 063
Crook	12	564	12	564	6	336
Fremont	170	9 326	163	8 669	161	8 483
Goshen	370	26 113	365	26 042	333	24 395
Hot Springs	7	371	7	371	7	371
Johnson	–	–	–	–	–	–
Laramie	63	5 314	60	5 293	44	4 132
Lincoln	1	5	1	5	1	5
Natrona	19	2 302	19	2 302	16	1 580
Niobrara	4	1 856	4	1 856	4	1 856
Park	110	6 223	109	6 190	108	6 035
Platte	112	12 242	110	12 232	91	10 565
Sheridan	14	1 379	13	1 377	11	1 359
Sublette	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Uinta	4	162	4	162	4	162
Washakie	49	4 380	48	4 280	45	4 141
Weston	6	748	6	748	1	378

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
Wyoming, total	533	28 242	2 013 818	517	28 027	2 005 749	444	24 512
Albany	1	15	450	1	15	450	–	–
Big Horn	39	1 889	108 319	39	1 889	108 319	28	1 362
Campbell	3	425	(D)	2	403	(D)	–	–
Carbon	6	168	12 740	6	168	12 740	4	25
Converse	1	13	594	1	13	594	–	–
Crook	2	108	(D)	2	108	(D)	1	100
Fremont	64	2 846	129 562	60	2 725	124 850	58	2 619
Goshen	301	16 288	1 284 823	296	16 257	1 283 853	272	15 174
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	10	345	33 368	8	337	33 088	5	286
Lincoln	1	5	250	1	5	250	1	5
Natrona	10	745	31 955	10	745	31 955	8	603
Niobrara	–	–	–	–	–	–	–	–
Park	22	865	46 747	21	843	45 867	21	843
Platte	62	4 038	305 935	60	4 028	305 239	42	3 176
Sheridan	1	1	51	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	2	104	3 120	2	104	3 120	2	104
Washakie	6	352	23 258	6	352	23 258	2	215
Weston	2	35	775	2	35	775	–	–

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
Wyoming, total	33	1 144	28	1 069	17	475
Albany	–	–	–	–	–	–
Big Horn	3	77	3	77	2	62
Campbell	1	15	–	–	–	–
Carbon	–	–	–	–	–	–
Converse	–	–	–	–	–	–
Crook	3	380	3	380	–	–
Fremont	6	161	3	111	3	59
Goshen	7	195	7	195	6	165
Hot Springs	–	–	–	–	–	–
Johnson	–	–	–	–	–	–
Laramie	5	92	5	92	–	–
Lincoln	–	–	–	–	–	–
Natrona	1	10	–	–	–	–
Niobrara	1	25	1	25	–	–
Park	–	–	–	–	–	–
Platte	–	–	–	–	–	–
Sheridan	4	104	4	104	4	104
Sublette	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Uinta	1	50	1	50	1	50
Washakie	–	–	–	–	–	–
Weston	1	35	1	35	1	35

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
Wyoming, total	1	15	300	1	15	300	–	–
Albany	–	–	–	–	–	–	–	–
Big Horn	1	15	300	1	15	300	–	–
Campbell	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Goshen	–	–	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Natrona	–	–	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–	–	–

Table 20. **Sorghums 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
Park	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–
Washakie	–	–	–	–	–	–	–	–
Weston	–	–	–	–	–	–	–	–

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
Wyoming, total	1 356	302 986	7 170 544	1 322	302 031	7 148 360	179	10 056
Albany	1	1 500	(D)	1	1 500	(D)	–	–
Big Horn	24	997	38 939	23	979	38 499	16	879
Campbell	121	24 631	565 087	120	24 605	564 844	–	–
Carbon	13	4 588	104 371	13	4 588	104 371	6	1 168
Converse	21	2 239	36 621	21	2 239	36 621	10	406
Crook	173	17 668	473 526	171	17 637	473 017	4	144
Fremont	15	322	10 610	14	320	10 580	13	170
Goshen	228	65 044	1 528 872	226	64 996	1 528 347	29	1 502
Hot Springs	3	72	396	1	2	30	1	2
Johnson	16	1 931	50 810	16	1 931	50 810	10	277
Laramie	381	116 204	2 833 933	367	115 895	2 827 901	17	2 129
Lincoln	37	1 732	38 692	34	1 681	37 648	15	265
Natrona	5	258	6 205	5	258	6 205	3	118
Niobrara	64	13 816	272 583	64	13 816	272 583	10	962
Park	10	272	12 595	10	272	12 595	10	272
Platte	123	43 608	948 867	123	43 608	948 867	11	986
Sheridan	78	5 785	179 936	75	5 488	168 002	15	650
Sublette	–	–	–	–	–	–	–	–
Sweetwater	1	20	650	1	20	650	1	20
Teton	2	52	(D)	2	52	(D)	2	52
Uinta	4	11	300	3	8	210	3	7
Washakie	3	37	580	3	37	580	2	17
Weston	33	2 199	34 171	29	2 099	33 200	1	30

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
Wyoming, total	–	–	–	–	–	–	–	–
Albany	–	–	–	–	–	–	–	–
Big Horn	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Goshen	–	–	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Natrona	–	–	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–	–	–
Park	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–
Washakie	–	–	–	–	–	–	–	–
Weston	–	–	–	–	–	–	–	–

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
Wyoming, total	5 542	1 051 305	1 723 396	5 003	1 029 832	1 695 495	3 693	789 981
Albany	142	77 874	79 400	132	77 038	78 229	118	69 568
Big Horn	385	33 253	94 233	342	32 235	92 733	306	29 787
Campbell	249	32 687	30 267	233	31 955	29 721	13	1 746
Carbon	184	96 341	144 050	176	95 995	143 730	165	92 382
Converse	162	32 802	58 902	147	32 061	58 211	115	25 949
Crook	344	64 443	66 792	320	63 760	66 201	33	3 979
Fremont	573	69 711	155 076	484	66 094	149 108	468	64 130
Goshen	540	46 026	110 024	516	45 543	108 955	437	32 762
Hot Springs	79	17 542	31 840	71	14 905	30 035	66	14 306
Johnson	139	31 590	62 366	136	31 533	62 260	124	28 548
Laramie	266	43 428	58 673	252	42 976	58 228	123	22 826
Lincoln	427	73 221	120 769	363	71 196	117 589	291	55 280
Natrona	102	21 914	40 674	93	21 662	40 405	85	20 359
Niobrara	181	27 180	35 422	179	27 031	35 311	63	8 063
Park	411	43 712	112 397	351	42 453	109 507	337	40 885
Platte	283	36 242	67 099	267	35 776	66 488	206	27 200
Sheridan	335	55 980	112 723	275	54 035	110 086	188	35 395
Sublette	153	127 768	158 241	138	126 906	157 423	127	119 121
Sweetwater	83	16 284	23 379	74	16 049	23 135	72	15 157
Teton	74	21 810	39 981	68	21 708	39 853	54	16 629
Uinta	213	53 600	69 885	187	51 627	68 007	178	50 045
Washakie	134	15 723	38 765	121	15 307	38 011	114	14 391
Weston	83	12 174	12 438	78	11 987	12 269	10	1 473

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
Wyoming, total	–	–	–	–	–	–	–	–
Albany	–	–	–	–	–	–	–	–
Big Horn	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Goshen	–	–	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Natrona	–	–	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–	–	–
Park	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–
Washakie	–	–	–	–	–	–	–	–
Weston	–	–	–	–	–	–	–	–

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
Wyoming, total	–	–	–	–	–	–	–	–
Albany	–	–	–	–	–	–	–	–
Big Horn	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Goshen	–	–	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Natrona	–	–	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Park	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–
Washakie	–	–	–	–	–	–	–	–
Weston	–	–	–	–	–	–	–	–

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
Wyoming, total	–	–	–	–	–	–	–	–
Albany	–	–	–	–	–	–	–	–
Big Horn	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Goshen	–	–	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Laramie	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Natrona	–	–	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–	–	–
Park	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sublette	–	–	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Uinta	–	–	–	–	–	–	–	–
Washakie	–	–	–	–	–	–	–	–
Weston	–	–	–	–	–	–	–	–

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
Wyoming, total	61	3 933	946 919	52	3 922	945 769	45	3 908
Albany	–	–	–	–	–	–	–	–
Big Horn	2	(Z)	21	2	(Z)	21	1	(Z)
Campbell	1	1	45	1	1	45	–	–
Carbon	–	–	–	–	–	–	–	–
Converse	–	–	–	–	–	–	–	–
Crook	7	13	1 428	6	12	1 425	6	12
Fremont	4	106	34 000	4	106	34 000	4	106
Goshen	6	1 077	263 100	3	1 072	262 300	3	1 072
Hot Springs	1	(Z)	6	1	(Z)	6	1	(Z)
Johnson	5	2	120	4	2	102	3	2
Laramie	13	2 385	541 190	12	2 385	541 176	11	2 378
Lincoln	–	–	–	–	–	–	–	–
Natrona	1	20	(D)	1	20	(D)	1	20
Niobrara	1	(Z)	38	1	(Z)	38	1	(Z)
Park	2	298	(D)	2	298	(D)	2	298
Platte	1	(Z)	30	1	(Z)	30	–	–
Sheridan	3	3	75	2	2	65	2	2
Sublette	–	–	–	–	–	–	–	–
Sweetwater	2	6	400	1	1	100	1	1
Teton	1	10	2 000	1	10	2 000	1	10
Uinta	2	3	250	2	3	250	2	3
Washakie	3	2	74	3	2	74	3	2
Weston	6	7	1 042	5	7	1 037	3	2

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
Wyoming, total	37	664	31	653	31	628
Albany	–	–	–	–	–	–
Big Horn	2	2	1	1	1	1
Campbell	–	–	–	–	–	–
Carbon	–	–	–	–	–	–
Converse	–	–	–	–	–	–
Crook	–	–	–	–	–	–
Fremont	3	4	3	4	3	4
Goshen	–	–	–	–	–	–
Hot Springs	–	–	–	–	–	–
Johnson	3	1	2	(Z)	2	(Z)
Laramie	1	1	1	1	1	1
Lincoln	–	–	–	–	–	–
Natrona	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–
Park	23	642	21	637	21	612
Platte	1	7	1	7	1	7
Sheridan	1	1	1	1	1	1
Sublette	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Uinta	–	–	–	–	–	–
Washakie	3	7	1	3	1	3
Weston	–	–	–	–	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Wyoming, total	1	1	–	–	–	–
Albany	–	–	–	–	–	–
Big Horn	–	–	–	–	–	–
Campbell	–	–	–	–	–	–
Carbon	–	–	–	–	–	–
Converse	–	–	–	–	–	–
Crook	–	–	–	–	–	–
Fremont	–	–	–	–	–	–
Goshen	1	1	–	–	–	–
Hot Springs	–	–	–	–	–	–
Johnson	–	–	–	–	–	–
Laramie	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–
Natrona	–	–	–	–	–	–
Niobrara	–	–	–	–	–	–
Park	–	–	–	–	–	–
Platte	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–
Sublette	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Uinta	–	–	–	–	–	–
Washakie	–	–	–	–	–	–
Weston	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Wyoming, total	25	37	9	21	9	21
Albany	–	–	–	–	–	–
Big Horn	3	5	3	5	3	5
Campbell	–	–	–	–	–	–
Carbon	–	–	–	–	–	–
Converse	–	–	–	–	–	–
Crook	1	1	–	–	–	–
Fremont	2	4	1	3	1	3
Goshen	4	6	2	3	2	3
Hot Springs	–	–	–	–	–	–
Johnson	–	–	–	–	–	–
Laramie	–	–	–	–	–	–
Lincoln	1	5	1	5	1	5
Natrona	1	2	1	2	1	2
Niobrara	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Park	6	9	1	3	1	3
Platte	–	–	–	–	–	–
Sheridan	4	2	–	–	–	–
Sublette	–	–	–	–	–	–
Sweetwater	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Uinta	–	–	–	–	–	–
Washakie	3	3	–	–	–	–
Weston	–	–	–	–	–	–

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
Wyoming, total	3 727	361 478	96 989	2 865	234 495	81 848	27.2	2 471	126 983	51 389
Albany	99	15 098	152 505	71	9 731	137 056	27.7	61	5 367	87 984
Big Horn	228	14 926	65 465	181	9 165	50 635	28.2	127	5 762	45 370
Campbell	158	19 217	121 627	106	13 564	127 962	25.9	105	5 653	53 838
Carbon	111	28 817	259 613	87	19 474	223 839	28.3	66	9 344	141 576
Converse	144	17 733	123 146	109	11 253	103 239	29.3	100	6 480	64 800
Crook	217	16 187	74 594	162	10 924	67 432	25.8	153	5 262	34 392
Fremont	363	26 330	72 534	284	14 311	50 391	29.2	260	12 019	46 227
Goshen	374	23 794	63 620	282	14 208	50 383	27.2	259	9 586	37 012
Hot Springs	49	7 543	153 939	41	5 553	135 439	39.1	33	1 990	60 303
Johnson	123	17 219	139 992	88	9 811	111 489	25.1	88	7 408	84 182
Laramie	255	24 885	97 588	214	18 132	84 729	25.2	162	6 753	41 685
Lincoln	235	10 636	45 260	197	7 277	36 939	20.7	135	3 359	24 881
Natrona	91	15 110	166 044	73	11 441	156 726	39.1	51	3 669	71 941
Niobrara	145	15 355	105 897	110	9 302	84 564	24.5	112	6 052	54 036
Park	243	19 866	81 753	190	12 314	64 811	25.6	167	7 552	45 222
Platte	237	27 381	115 532	181	15 761	87 077	24.7	162	11 620	71 728
Sheridan	184	17 385	94 484	139	11 614	83 554	23.4	123	5 771	46 919
Sublette	74	10 256	138 595	52	7 800	150 000	30.4	50	2 456	49 120
Sweetwater	62	5 857	94 468	55	3 902	70 945	31.3	43	1 955	45 465
Teton	25	2 719	108 760	15	2 059	137 267	18.1	17	661	38 882
Uinta	105	4 882	46 495	73	3 690	50 548	26.8	57	1 192	20 912
Washakie	94	9 022	95 979	68	5 881	86 485	32.8	60	3 142	52 367
Weston	111	11 261	101 450	87	7 330	84 253	37.8	80	3 931	49 138

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
Wyoming, total	3 177	839	1 467	453	276	83	59	1 822	1 886
Albany	21	12	7	–	1	–	1	99	63
Big Horn	243	66	122	37	11	2	5	68	128
Campbell	182	44	80	27	21	2	8	81	109
Carbon	46	22	19	3	1	–	1	101	69
Converse	90	38	31	9	9	1	2	76	71
Crook	236	52	115	50	17	1	1	53	89
Fremont	261	88	117	39	15	2	–	167	151
Goshen	373	59	184	51	55	19	5	154	189
Hot Springs	42	13	18	4	6	–	1	15	31
Johnson	84	31	39	8	4	2	–	63	79
Laramie	283	33	96	62	51	28	13	100	102
Lincoln	205	62	116	19	3	2	3	94	109
Natrona	46	21	16	5	2	–	2	64	67
Niobrara	109	35	50	10	6	4	4	70	77
Park	295	60	162	47	17	5	4	82	92
Platte	203	50	84	24	28	11	6	102	91
Sheridan	185	60	91	16	13	3	2	81	88
Sublette	19	11	7	1	–	–	–	87	48
Sweetwater	19	6	12	1	–	–	–	44	27
Teton	17	7	10	–	–	–	–	43	19
Uinta	26	16	8	2	–	–	–	101	76
Washakie	90	20	40	19	10	1	–	36	48
Weston	102	33	43	19	6	–	1	41	63

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
Wyoming, total	8 018	416	34 271 918	82 398	2 750 681	17 909	6 857	170	2 644 208	5 445
Albany	213	20	1 606 017	4 896	113 784	939	152	5	96 841	38
Big Horn	523	13	490 643	185	90 529	161	490	8	118 356	132
Campbell	411	22	2 905 296	16 398	177 414	1 369	320	7	117 905	1 848
Carbon	241	4	2 628 058	121	170 349	95	200	1	150 542	25
Converse	274	14	2 439 713	1 984	119 954	793	180	1	57 575	3
Crook	426	19	1 563 419	1 373	121 744	474	380	3	133 505	24
Fremont	723	44	2 441 494	9 178	246 410	1 765	657	19	157 449	384
Goshen	769	19	1 299 978	275	170 233	712	700	12	292 617	112
Hot Springs	105	9	832 055	704	48 183	285	88	1	29 460	52
Johnson	246	8	2 126 582	5 679	133 210	379	165	2	59 715	84
Laramie	563	39	1 686 951	2 083	181 072	1 365	506	11	318 364	401
Lincoln	494	20	571 632	863	93 232	942	471	8	127 517	167
Natrona	220	21	2 816 811	760	115 088	1 201	136	14	37 521	280
Niobrara	278	8	1 593 748	11 162	105 780	606	213	1	86 726	40
Park	567	56	1 126 392	2 553	166 886	2 637	535	34	143 553	501
Platte	448	31	1 433 316	12 424	146 752	1 205	388	13	193 303	966
Sheridan	456	36	1 471 272	4 094	157 572	1 498	397	17	114 946	174
Sublette	187	9	627 826	2 630	99 751	580	162	4	161 731	140
Sweetwater	106	1	1 763 815	1	59 246	12	91	–	27 579	–
Teton	87	3	63 370	48	53 727	336	79	1	30 855	30
Uinta	239	4	803 736	26	54 420	19	220	3	86 102	24
Washakie	210	9	464 874	1 477	61 442	392	184	5	52 916	20
Weston	232	7	1 514 920	3 484	63 904	144	143	–	49 130	–

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
Wyoming, total	6 347	56	1 680 679	332	8 001	374	315 092	372	7 824	348	235 697	2 377
Albany	142	1	79 519	1	213	19	11 364	23	207	15	5 630	81
Big Horn	453	4	77 970	18	522	11	19 085	11	505	11	18 206	74
Campbell	285	2	66 637	15	411	18	11 990	19	403	18	9 566	138
Carbon	187	–	102 256	–	241	3	20 495	4	235	3	8 290	15
Converse	168	1	41 427	3	274	13	8 923	11	265	13	7 168	94
Crook	359	1	89 889	4	426	18	10 378	6	418	18	10 848	174
Fremont	604	5	96 572	29	720	38	19 898	47	711	37	19 663	255
Goshen	671	3	166 666	18	769	19	33 670	21	756	16	27 833	116
Hot Springs	83	–	20 374	–	105	8	4 414	12	100	8	3 308	44
Johnson	150	–	36 368	–	246	6	9 369	2	242	5	7 877	52
Laramie	480	3	176 855	9	563	37	19 498	30	550	35	17 567	178
Lincoln	457	1	93 339	10	494	19	8 111	23	491	19	11 801	111
Natrona	108	3	25 856	10	218	18	9 932	14	212	18	4 903	127
Niobrara	197	–	50 309	–	276	5	10 185	3	268	5	7 440	22
Park	504	18	98 074	124	567	52	34 468	45	556	50	19 174	320
Platte	354	1	103 223	10	447	26	18 995	43	440	24	14 650	228
Sheridan	353	6	72 392	38	455	34	12 671	37	440	31	11 395	195
Sublette	153	1	127 878	10	187	8	7 999	7	184	7	6 282	41
Sweetwater	86	–	16 969	–	105	1	4 394	1	100	1	2 136	8
Teton	74	–	22 695	–	87	3	2 717	3	86	1	2 129	7
Uinta	214	2	54 512	14	237	4	5 683	3	231	4	5 048	20
Washakie	167	4	44 475	19	208	7	18 242	3	204	4	9 842	25
Weston	98	–	16 424	–	230	7	12 610	7	220	5	4 940	51

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 qperations
Wyoming, total	8 018	416	360 925	116	3 936	30	122 209	10	6 992	264	238 623	106
Albany	213	20	9 358	6	51	1	847	1	203	14	8 510	6
Big Horn	523	13	27 751	5	323	–	15 934	–	436	10	11 814	5
Campbell	411	22	13 461	2	148	–	2 134	–	390	8	11 327	2
Carbon	241	4	18 380	1	80	–	1 440	–	230	3	16 940	1
Converse	274	14	9 932	2	75	–	974	–	256	6	8 957	2
Crook	426	19	11 662	6	208	1	2 090	(Z)	405	17	9 554	6
Fremont	723	44	19 913	13	315	3	6 173	(Z)	646	29	13 740	12
Goshen	769	19	48 448	11	563	3	26 653	1	645	15	21 795	9
Hot Springs	105	9	4 187	2	35	–	551	–	94	6	3 636	2
Johnson	246	8	9 510	2	58	–	531	–	237	6	8 979	2
Laramie	563	39	22 674	12	417	2	12 705	(Z)	414	29	9 969	12
Lincoln	494	20	10 228	6	309	1	2 636	1	398	9	7 590	5
Natrona	220	21	9 694	5	51	–	591	–	196	13	9 102	5
Niobrara	278	8	11 004	2	97	–	1 615	–	261	4	9 389	2
Park	567	56	42 769	12	400	10	21 114	2	428	26	21 655	10
Platte	448	31	21 073	7	241	1	8 504	(Z)	385	21	12 569	7
Sheridan	456	36	12 844	14	180	2	1 870	1	428	29	10 975	13
Sublette	187	9	9 101	2	63	1	1 320	1	166	4	7 766	1

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
Sweetwater	106	1	5 272	(Z)	41	–	327	–	96	1	4 944	(Z)
Teton	87	3	2 348	1	48	–	599	–	75	2	1 748	1
Uinta	239	4	5 580	1	77	1	555	(Z)	221	4	5 015	1
Washakie	210	9	24 021	3	108	4	12 678	2	159	3	11 343	1
Weston	232	7	11 715	1	48	–	369	–	223	5	11 305	1

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	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Wyoming, total	6 373	157	1 599 108	717	713	33	28 565	100	1 369	55	99 232	1 747
Albany	188	12	69 120	56	9	–	128	–	19	2	1 575	40
Big Horn	384	3	61 304	10	73	2	4 011	10	110	3	17 548	131
Campbell	358	6	92 023	41	24	–	376	–	81	2	2 770	16
Carbon	206	2	117 778	7	14	1	139	2	47	2	1 421	50
Converse	230	4	74 233	22	23	–	1 197	–	55	6	2 344	120
Crook	384	13	73 402	47	65	2	2 303	4	122	1	4 006	27
Fremont	596	16	107 013	63	66	4	1 265	20	134	5	15 513	121
Goshen	619	12	107 289	55	64	2	3 384	12	111	1	4 824	9
Hot Springs	85	4	36 186	36	8	–	118	–	21	1	704	50
Johnson	215	2	68 629	5	16	–	411	–	37	1	2 238	12
Laramie	372	10	73 937	36	42	4	2 502	8	78	5	4 150	366
Lincoln	364	4	50 056	22	37	2	327	16	56	1	3 126	40
Natrona	159	4	68 974	12	12	3	166	6	18	3	552	162
Niobrara	242	2	62 991	7	11	–	251	–	62	2	2 101	67
Park	377	14	78 348	64	74	2	5 380	4	71	2	5 362	32
Platte	349	16	91 090	76	46	7	1 876	9	85	10	3 117	301
Sheridan	385	20	102 759	82	34	2	971	2	87	7	18 355	179
Sublette	159	4	87 901	22	6	–	36	–	33	–	834	–
Sweetwater	83	–	17 861	–	14	–	96	–	18	–	705	–
Teton	71	2	19 106	12	6	–	1 013	–	10	–	3 037	–
Uinta	203	1	42 652	2	18	1	61	2	24	1	757	24
Washakie	134	2	44 460	6	27	1	1 645	5	34	–	1 831	–
Weston	210	4	51 996	34	24	–	909	–	56	–	2 362	–

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Wyoming, total	46	449	2	(D)
Albany	5	75	1	(D)
Big Horn	3	14	–	–
Campbell	6	47	–	–
Carbon	3	80	–	–
Crook	4	20	1	(D)
Johnson	3	13	–	–
Park	5	79	–	–
Sheridan	3	15	–	–
All other	14	106	–	–
Geese				
Wyoming, total	56	572	12	89
Albany	5	27	–	–
Big Horn	4	18	–	–
Campbell	5	58	–	–
Converse	3	27	2	(D)
Fremont	4	26	–	–
Geese—Con.				
Goshen	7	145	4	36
Johnson	5	19	–	–
Sheridan	5	31	1	(D)
Weston	3	16	–	–
All other	15	205	5	38
Pigeons & Squabs				
Wyoming, total	4	580	1	(D)
All other	4	580	1	(D)
Other Poultry				
Wyoming, total	24	275	2	(D)
Campbell	4	14	–	–
Crook	3	16	–	–
Johnson	3	12	–	–
All other	14	233	2	(D)

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

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Wyoming, total	2 989	26 950	565	2 358	735
Albany	100	993	20	157	19
Big Horn	156	943	15	44	12
Campbell	198	1 334	51	159	43
Carbon	117	1 609	17	88	26
Converse	111	778	13	37	18
Crook	214	1 242	41	96	20
Fremont	288	3 071	49	292	58
Goshen	164	786	32	72	18
Hot Springs	47	715	9	47	17
Johnson	121	1 015	22	112	37
Laramie	137	1 009	35	108	37
Lincoln	170	1 344	25	103	27
Natrona	91	1 184	15	46	11
Niobrara	116	840	19	54	42
Park	162	1 761	44	214	107
Platte	151	863	38	148	45
Sheridan	182	1 897	32	172	86
Sublette	106	2 543	18	155	43
Sweetwater	48	392	5	31	5
Teton	38	668	11	55	27
Uinta	96	701	11	28	5
Washakie	57	463	12	26	4
Weston	119	799	31	114	30
Ponies of All Ages					
Wyoming, total	485	1 225	31	98	5
Albany	20	40	1	(D)	(D)
Big Horn	17	30	1	(D)	(D)
Campbell	34	54	2	(D)	(D)
Carbon	18	42	1	(D)	(D)
Converse	23	53	–	–	–
Crook	30	50	4	8	(Z)
Fremont	45	82	4	9	(Z)
Goshen	25	43	2	(D)	(D)
Hot Springs	8	14	–	–	–
Johnson	11	18	–	–	–
Laramie	30	90	5	41	2
Lincoln	51	165	3	18	1
Natrona	14	48	1	(D)	(D)
Niobrara	19	37	1	(D)	(D)
Park	23	218	1	(D)	(D)
Platte	26	39	–	–	–
Sheridan	21	63	2	(D)	(D)
Sublette	13	24	–	–	–
Sweetwater	9	21	–	–	–
Teton	6	22	–	–	–
Uinta	21	33	–	–	–

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
Washakie	7	11	–	–	–
Weston	14	28	3	5	(Z)
Mules, Burros, and Donkeys of All Ages					
Wyoming, total	89	343	5	6	1
Albany	3	4	1	(D)	(D)
Campbell	7	26	2	(D)	(D)
Carbon	4	4	–	–	–
Converse	3	3	–	–	–
Crook	7	26	–	–	–
Fremont	7	11	–	–	–
Goshen	4	5	–	–	–
Johnson	5	8	–	–	–
Lincoln	3	5	–	–	–
Natrona	3	8	–	–	–
Park	6	18	–	–	–
Platte	3	4	2	(D)	(D)
Sheridan	4	5	–	–	–
Sublette	13	98	–	–	–
Teton	6	73	–	–	–
All other	11	45	–	–	–
Goats, Except Angora and Milk Goats					
Wyoming, total	14	93	2	(D)	(D)
Fremont	3	32	1	(D)	(D)
Laramie	3	8	–	–	–
All other	8	53	1	(D)	(D)
Rabbits & Their Pelts					
Wyoming, total	11	286	4	437	1
Sublette	3	64	2	(D)	(D)
All other	8	222	2	(D)	(D)
Other Livestock					
Wyoming, total	43	(X)	13	(X)	418
Big Horn	14	(X)	2	(X)	(D)
Crook	4	(X)	–	(X)	–
Fremont	4	(X)	4	(X)	26
Goshen	4	(X)	1	(X)	(D)
Lincoln	3	(X)	3	(X)	(Z)
Park	3	(X)	1	(X)	(D)
All other	11	(X)	2	(X)	(D)

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)
Wyoming, total	3	4 071	3	1 055	3	3 999	60
All other	3	4 071	3	1 055	3	3 999	60

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)
Wyoming, total	54	27 681	1	(D)	(D)	47	1 945 227	986
Big Horn	13	5 346	–	–	–	12	436 800	213
Campbell	3	90	–	–	–	3	7 320	3
Fremont	8	10 507	–	–	–	8	832 350	465
Natrona	4	1 127	–	–	–	3	56 870	21
Park	6	1 824	–	–	–	4	164 480	79
Platte	5	1 962	–	–	–	5	101 388	32
Sheridan	5	1 223	–	–	–	3	90 280	45
All other	10	5 602	1	(D)	(D)	9	255 739	128

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

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)
Wyoming, total	5	44	2	(D)	(D)	3	5 700	5
All other	5	44	2	(D)	(D)	3	5 700	5

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Trout														
Wyoming, total	4	27	3	25 091	(D)	(D)	3	25 091	20	(D)	(D)	(D)	4	203
All other	4	27	3	25 091	(D)	(D)	3	25 091	20	(D)	(D)	(D)	4	203

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)					
Wyoming, total	3 783	470 829	995 951	2 892	347 883
Albany	30	3 135	6 744	25	2 945
Big Horn	322	28 049	84 247	286	25 651
Campbell	152	19 255	18 801	12	1 500
Carbon	82	12 433	23 124	76	11 127
Converse	120	20 420	43 629	104	18 236
Crook	275	46 419	50 179	30	2 765
Fremont	391	46 704	119 698	379	46 039
Goshen	442	27 009	86 256	408	24 476
Hot Springs	66	12 343	26 069	61	11 747
Johnson	126	24 871	51 109	117	22 739
Laramie	113	9 992	25 710	81	8 257
Lincoln	327	37 625	72 842	247	26 556
Natrona	80	15 698	32 871	77	15 416
Niobrara	119	14 340	25 170	54	6 142
Park	320	34 085	88 134	306	32 744
Platte	209	20 356	50 097	172	17 132
Sheridan	234	40 668	87 804	167	27 645
Sublette	39	11 182	17 628	34	8 952
Sweetwater	60	9 010	15 377	59	8 992
Teton	51	10 722	19 617	38	8 232
Uinta	50	7 362	10 505	42	6 956
Washakie	116	13 378	33 414	109	12 480
Weston	59	5 773	6 926	8	1 154
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Wyoming, total	721	132 526	184 991	546	111 062
Albany	23	9 697	10 925	22	9 203
Big Horn	23	2 006	4 065	23	2 006
Campbell	24	1 717	1 305	1	(D)
Carbon	75	23 651	36 230	74	23 231
Converse	32	4 030	4 216	22	2 482
Crook	33	2 883	2 700	2	(D)
Fremont	94	9 934	16 283	93	9 656
Goshen	22	2 297	2 621	12	870
Hot Springs	6	559	910	5	556
Johnson	11	2 534	3 950	11	2 534
Laramie	45	6 916	9 309	17	4 321
Lincoln	66	12 205	14 790	50	11 077
Natrona	7	965	1 313	6	907
Niobrara	17	1 958	1 328	3	300
Park	35	3 969	5 139	32	3 899
Platte	20	2 227	2 140	9	1 572
Sheridan	44	6 136	9 426	32	3 561
Sublette	47	19 039	28 029	44	17 539
Sweetwater	15	1 298	1 611	15	1 298
Teton	22	6 317	10 693	18	4 265
Uinta	44	9 975	13 916	43	9 873
Washakie	12	1 356	3 383	12	1 346
Weston	4	857	709	–	–
Small Grain Hay (dry tons)					
Wyoming, total	601	27 397	36 797	256	8 821
Big Horn	25	490	830	24	440
Campbell	48	2 511	2 478	–	–
Carbon	7	257	230	6	225
Converse	6	178	201	6	(D)
Crook	91	4 514	4 917	4	200
Fremont	28	691	1 313	27	668
Goshen	54	2 321	3 617	31	877
Hot Springs	8	383	1 197	8	383
Johnson	19	744	1 308	16	622
Laramie	83	4 776	5 005	11	639
Lincoln	69	1 533	2 832	43	904
Natrona	10	460	521	8	437
Niobrara	23	1 334	1 692	5	311
Park	16	313	632	15	309
Platte	33	1 225	1 499	20	475
Sheridan	25	593	925	11	200
Sweetwater	11	508	855	10	444
Teton	4	1 218	3 328	2	(D)
Washakie	6	178	354	6	178
Weston	30	3 005	2 921	–	–
All other	5	165	142	3	131
Wild Hay (dry tons)					
Wyoming, total	1 048	342 885	385 192	673	290 293
Albany	85	56 521	51 042	78	54 051
Big Horn	5	255	480	5	255
Campbell	64	6 877	5 885	2	(D)
Carbon	84	57 267	78 060	77	55 412
Converse	26	5 884	8 656	15	4 540
Crook	100	7 962	6 379	1	(D)
Fremont	34	6 095	6 766	33	5 805
Goshen	55	9 384	9 044	29	4 136
Hot Springs	3	1 140	1 184	3	1 140
Johnson	12	1 569	2 281	5	1 323
Laramie	59	17 186	13 876	32	7 897
Lincoln	83	17 556	22 418	73	15 651
Natrona	15	3 990	4 582	13	3 230
Niobrara	58	6 690	4 920	6	920
Park	10	748	839	7	695
Platte	64	11 119	11 594	47	7 411
Sheridan	39	3 632	5 858	16	1 804
Sublette	81	89 940	101 424	79	88 489
Sweetwater	22	5 059	5 062	20	4 249
Teton	10	3 206	5 715	7	2 827
Uinta	125	30 063	38 524	123	29 563
Washakie	3	223	221	2	(D)
Weston	11	519	382	–	–
Other Hay (dry tons)					
Wyoming, total	269	42 974	55 250	103	20 419
Albany	14	7 575	8 655	9	3 269
Big Horn	5	141	205	5	141
Campbell	23	1 545	1 215	–	–
Carbon	6	1 852	5 220	6	1 852
Converse	7	827	586	4	211
Crook	36	1 540	1 581	1	(D)
Fremont	9	1 276	2 076	6	568
Goshen	27	3 086	3 267	9	1 222
Johnson	6	815	945	4	330
Laramie	32	3 514	3 262	9	1 403
Lincoln	13	2 252	4 657	4	1 067
Natrona	4	391	799	3	291
Niobrara	21	2 276	1 235	1	(D)
Park	7	911	2 047	7	811
Platte	12	738	770	8	499
Sheridan	11	1 066	1 384	7	330
Sublette	12	6 524	10 145	7	3 930
Uinta	6	4 033	4 657	4	3 473
Weston	11	1 699	1 107	2	(D)
All other	7	913	1 437	7	773
Grass Silage and Haylage (green tons)					
Wyoming, total	95	11 922	102 209	81	10 515
Big Horn	11	1 085	6 531	11	1 085
Carbon	5	495	2 440	5	495
Converse	3	660	2 491	2	(D)
Crook	3	325	1 110	–	–
Fremont	9	1 075	6 845	9	1 075
Goshen	18	1 317	11 430	16	1 052
Laramie	5	458	1 974	2	(D)
Niobrara	4	433	2 900	1	(D)
Park	17	2 427	38 145	17	2 427
Sheridan	9	1 905	13 590	8	1 820
All other	11	1 742	14 753	10	1 692
Hay Crops Cut & Fed Green (green tons)					
Wyoming, total	27	1 299	9 738	23	988
Big Horn	3	209	2 184	3	209
Fremont	7	319	2 070	7	319
Goshen	5	129	1 020	5	129
All other	12	642	4 464	8	331
Alfalfa Seed (lb)					
Wyoming, total	85	3 619	247 468	31	1 447
Campbell	4	245	6 667	–	–
Crook	22	997	72 903	–	–
Fremont	3	252	18 375	3	252
Goshen	5	191	13 850	5	181
Johnson	4	68	4 600	4	68
Niobrara	14	1 042	74 550	10	642
Sheridan	18	425	26 251	2	60
Weston	4	78	5 900	–	–
All other	11	321	24 372	7	244
Wheatgrass Seed (lb)					
Wyoming, total	10	516	41 998	6	251
Park	3	119	22 860	3	119
All other	7	397	19 138	3	132
All Other Seeds					
Wyoming, total	4	261	63 440	3	101
All other	4	261	63 440	3	101
Field Corn for Silage or Green Chop (green tons)					
Wyoming, total	741	52 641	752 498	685	48 957
Big Horn	116	8 088	125 188	102	7 875
Campbell	3	90	610	1	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Carbon	4	373	5 322	4	373
Converse	19	1 198	13 235	17	1 023
Crook	8	331	3 938	5	236
Fremont	116	5 251	69 098	116	5 251
Goshen	181	9 558	146 482	166	9 020
Hot Springs	6	331	3 504	6	331
Laramie	54	4 624	59 050	43	3 846
Natrona	9	1 407	18 415	8	827
Niobrara	4	1 856	30 710	4	1 856
Park	83	4 989	75 412	82	4 834
Platte	78	8 179	107 541	75	7 389
Sheridan	12	1 372	23 992	11	1 359
Washakie	41	3 763	56 001	41	3 761
Weston	3	613	4 840	1	(D)
All other	4	618	9 160	3	558
Field Corn for Dry Fodder, Hogged or Grazed					
Wyoming, total	108	3 683	(X)	89	2 516
Big Horn	31	1 032	(X)	29	924
Campbell	8	251	(X)	2	25
Fremont	28	693	(X)	27	613
Goshen	8	227	(X)	7	201
Laramie	4	332	(X)	–	–
Natrona	3	150	(X)	3	150
Field Corn for Dry Fodder, Hogged or Grazed—Con.					
Park	14	358	(X)	14	358
Washakie	3	165	(X)	3	165
All other	9	475	(X)	4	80
Sorghums for Silage or Green Chop (green tons)					
Wyoming, total	14	350	3 534	10	211
Goshen	4	45	525	3	15
Sheridan	3	72	880	3	72
All other	7	233	2 129	4	124
Sorghums Cut for Dry Forage or Hay (dry tons)					
Wyoming, total	11	674	979	6	254
Laramie	3	60	65	–	–
All other	8	614	914	6	254
All Other Crops					
Wyoming, total	9	52	(X)	7	45
Big Horn	4	26	(X)	3	21
All other	5	26	(X)	4	24

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)					
Wyoming, total	1 155	287 464	6 858 361	95	6 765
Big Horn	13	686	24 960	12	676
Campbell	95	22 387	530 263	–	–
Carbon	9	4 053	96 846	3	893
Converse	13	1 428	28 516	4	146
Crook	156	14 688	436 976	3	109
Fremont	4	168	4 400	3	18
Goshen	218	64 512	1 516 244	23	1 120
Johnson	6	1 424	42 328	2	(D)
Laramie	366	113 302	2 740 544	13	1 290
Lincoln	11	879	27 072	2	(D)
Niobrara	58	12 487	249 115	8	706
Park	3	173	8 285	3	173
Platte	117	43 238	941 119	8	948
Sheridan	63	5 001	156 062	8	520
Weston	18	1 354	23 406	1	(D)
All other	5	1 684	32 225	2	(D)
Hard Red Spring Wheat (bu)					
Wyoming, total	224	13 461	267 009	75	2 922
Big Horn	10	225	11 809	4	135
Campbell	30	2 158	33 981	–	–
Carbon	5	535	7 525	3	275
Converse	10	811	8 105	6	260
Crook	36	2 949	36 041	2	(D)
Fremont	3	72	3 580	3	72
Goshen	9	472	11 743	7	382
Johnson	11	507	8 482	8	227
Laramie	15	2 593	87 357	6	839
Lincoln	22	476	8 616	12	192
Niobrara	18	1 199	19 968	2	(D)
Park	7	99	4 310	7	99
Platte	9	170	2 148	3	38
Sheridan	17	487	11 940	7	130
Weston	17	595	6 994	–	–
All other	5	113	4 410	5	112
White Wheat (bu)					
Wyoming, total	24	1 106	22 990	16	369
Fremont	7	80	2 600	7	80
Lincoln	3	326	1 960	1	16
All other	14	700	18 430	8	273
Oats for Grain (bu)					
Wyoming, total	1 156	46 190	1 760 195	721	25 209
Big Horn	133	3 846	216 647	113	3 499
Campbell	68	2 772	64 145	–	–
Carbon	21	796	40 630	18	636
Converse	55	2 832	88 306	46	2 160
Crook	85	3 103	89 775	1	2
Fremont	99	2 706	135 824	97	2 656
Goshen	110	3 793	129 914	69	1 924
Hot Springs	29	915	51 115	27	850
Johnson	44	2 142	73 039	41	1 996
Laramie	69	3 498	109 343	14	734
Lincoln	29	497	20 868	21	390
Natrona	21	1 250	54 686	18	1 083
Niobrara	50	4 095	90 848	6	710
Park	77	2 724	173 788	77	2 724
Platte	74	4 149	134 180	38	1 583
Sheridan	89	3 572	154 473	56	2 068
Sublette	3	112	6 660	3	112
Sweetwater	18	348	11 565	18	348
Teton	12	333	9 268	8	200
Uinta	8	158	5 987	8	158
Washakie	43	1 401	75 898	41	1 341
Weston	18	1 113	21 136	–	–
Barley for Grain (bu)					
Wyoming, total	1 616	115 087	5 973 492	1 090	81 998
Big Horn	195	16 000	913 492	176	15 027
Campbell	77	5 936	136 030	–	–
Carbon	5	175	8 250	3	35
Converse	24	2 212	70 000	17	1 646
Crook	95	3 168	68 673	1	(D)
Fremont	147	11 859	729 685	140	11 460
Goshen	80	2 049	95 824	59	1 344
Hot Springs	21	1 381	70 828	18	1 206
Johnson	29	1 182	50 525	25	988
Laramie	68	4 361	198 790	34	2 525
Lincoln	282	17 882	716 955	168	9 257
Niobrara	25	2 507	74 535	9	1 139
Park	272	24 748	1 698 436	253	22 802
Platte	47	2 024	91 283	31	1 300
Sheridan	105	5 866	202 802	42	1 722
Sweetwater	9	225	5 227	9	225
Teton	15	493	23 269	11	240
Uinta	14	500	20 115	14	500
Washakie	92	12 053	790 289	79	10 531
Weston	12	382	6 314	1	(D)

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
Rye for Grain (bu)					
Wyoming, total	24	1 309	26 830	2	(D)
Laramie	12	424	8 875	–	–
Sheridan	4	475	6 620	–	–
All other	8	410	11 335	2	(D)
Mixed Grains (bu)					
Wyoming, total	14	328	13 610	12	263
Big Horn	4	70	3 580	4	70
Fremont	3	120	5 210	3	120
Park	3	33	1 870	3	33
All other	4	105	2 950	2	40
Proso Millet (bu)					
Wyoming, total	3	200	2 565	2	(D)
All other	3	200	2 565	2	(D)
Dry Field and Seed Beans (100-lb bags)					
Wyoming, total	431	22 518	427 496	428	22 326
Big Horn	44	2 542	47 934	44	2 542
Converse	8	439	7 483	8	439
Fremont	23	1 774	31 323	23	1 774
Goshen	201	8 410	163 461	199	8 289
Laramie	12	663	13 137	12	642
Park	96	5 894	107 985	95	5 844
Platte	43	2 593	51 548	43	2 593
Washakie	4	203	4 625	4	203
Dry Field and Seed Peas (lb)					
Wyoming, total	7	154	285 500	7	154
Park	4	78	139 700	4	78
All other	3	76	145 800	3	76
Sugar Beets for Sugar (tons)					
Wyoming, total	558	53 121	977 150	558	53 121
Big Horn	104	11 385	209 151	104	11 385
Goshen	231	14 317	262 045	231	14 317
Laramie	11	918	15 259	11	918
Park	105	13 138	233 650	105	13 138
Platte	39	2 403	42 557	39	2 403
Washakie	67	10 790	211 269	67	10 790

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Wyoming, total	10	24	10	24
Fremont	3	4	3	4
All other	7	20	7	20
Tomatoes				
Wyoming, total	4	(Z)	4	(Z)
Tomatoes — Con.				
All other	4	(Z)	4	(Z)
Green Peas, Including English, Excluding Green Cowpeas				
Wyoming, total	17	571	17	546
Park	17	571	17	546

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
Standard Apples (lb)									
Wyoming, total	8	16	659	2	(D)	7	(D)	3	54 500
Big Horn	3	5	150	–	–	3	150	–	–
All other	5	11	509	2	(D)	4	(D)	3	54 500

Table 12. Forest Products — Sales: 1974

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Wyoming, total	21	56
Crook	5	6
Sublette	3	15
Weston	7	20
All other	6	15
Firewood and Fuelwood		
Wyoming, total	4	1
Firewood and Fuelwood — Con.		
All other	4	1
Saw Logs and Veneer Logs		
Wyoming, total	9	30
Crook	6	9
All other	3	21
Pulpwood		
Wyoming, total	3	2
Crook	3	2
Other Forest Products		
Wyoming, total	5	2
Crook	3	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)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Wyoming, total	7	48 850	–	155
All other	7	48 850	–	155
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Wyoming, total	10	11 000	242	180
Park	7	–	242	165
All other	3	11 000	–	15
Tomatoes Grown Under Glass or Other Protection				
Wyoming, total	4	19 420	(X)	51
All other	4	19 420	(X)	51

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Wyoming, total	2	1
American Indian		
Wyoming, total	42	39
Fremont	40	37
Spanish Origin		
Wyoming, total	18	17
Spanish Origin—Con.		
Big Horn	7	7
Converse	3	3
All other	8	7
Japanese, Chinese, and Filipino		
Wyoming, total	17	17
Laramie	4	4
Park	3	3
Japanese, Chinese, and Filipino—Con.		
Washakie	5	5
All other	5	5
Others		
Wyoming, total	14	14
Converse	3	3
Crook	3	3
Sheridan	3	3
All other	5	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	8 018	8 838	6 885	7 179
Land in farms — acres	34 271 918	35 476 374	30 376 010	30 886 452
Average size of farm — acres	4 274	4 014	4 412	4 302
Approximate land area — acres	62 212 224	62 212 224	62 212 224	62 212 224
Proportion in farms — percent	55.1	57.0	48.8	49.6
Value of land and buildings — $1,000	2 750 681	1 445 270	2 509 873	1 326 044
Average per farm — dollars	343 063	163 529	364 542	184 711
Average per acre — dollars	80	41	83	43
Farms by size:				
1 to 9 acres	391	660	217	211
10 to 49 acres	403	473	148	132
50 to 69 acres	165	101	80	36
70 to 99 acres	278	296	166	153
100 to 139 acres	292	285	212	202
140 to 179 acres	421	429	322	323
180 to 219 acres	217	251	180	191
220 to 259 acres	254	318	225	281
260 to 499 acres	1 092	1 167	983	1 013
500 to 999 acres	987	1 121	912	1 002
1,000 to 1,999 acres	911	1 048	884	996
2,000 acres and over	2 607	2 689	2 556	2 639

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	6 857	7 296	6 008	6 308
acres	2 644 208	2 788 453	2 555 196	2 679 484
Harvested cropland — farms	6 347	6 747	5 732	6 042
acres	1 680 679	1 685 597	1 654 395	1 657 032
Farms by acres harvested:				
1 to 9 acres	153	146	55	
10 to 19 acres	236	245	94	640
20 to 29 acres	219	276	116	
30 to 49 acres	529	496	378	
50 to 99 acres	1 040	1 127	945	984
100 to 199 acres	1 567	1 769	1 554	1 737
200 to 499 acres	1 766	1 896	1 755	1 891
500 to 999 acres	588	579	588	578
1,000 acres and over	249	213	247	212
Cropland used only for pasture or grazing — farms	3 086	3 697	2 515	3 051
acres	560 425	600 508	503 652	538 504
Other cropland (see text) — farms	1 682	2 164	1 576	(NA)
acres	403 104	502 348	397 149	483 948
Total woodland — farms	657	718	576	629
acres	506 700	503 633	497 906	466 606
Other land (see text) — farms	6 828	7 662	6 014	(NA)
acres	31 121 010	32 184 288	27 322 908	27 740 362
Irrigated land — farms	4 738	5 034	4 195	4 464
acres	1 459 900	1 523 422	1 426 725	1 496 451

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1 576	(NA)
acres	397 149	483 948
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	167	266
acres	28 732	29 299
Cropland on which all crops failed — farms	297	301
acres	26 291	31 425
Cropland in cultivated summer fallow — farms	1 084	1 340
acres	306 280	363 644
Cropland idle — farms	303	600
acres	35 846	59 580
Total woodland — farms	576	629
acres	497 906	466 606
Woodland pastured — farms	482	558
acres	418 331	440 188

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	133	103
acres	79 575	26 418
Other land — farms	6 014	(NA)
acres	27 322 908	27 740 362
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 769	5 184
acres	26 918 939	27 313 371
Improved pastureland and rangeland — farms	1 015	1 306
acres	697 864	959 731
Unimproved pastureland and rangeland — farms	4 222	4 710
acres	26 221 075	26 353 640
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	4 206	4 297
acres	403 969	426 991

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	8 018	8 838	6 885	7 179
Land in farms — acres	34 271 918	35 476 374	30 376 010	30 886 452
Harvested cropland — acres	1 680 679	1 685 597	1 654 395	1 657 032
Farms by tenure of farm operator:				
Full owners — number	3 750	3 775	2 901	2 627
Land in farms — acres	4 591 637	4 319 506	4 414 128	2 726 170
Harvested cropland — acres	492 097	401 326	475 943	385 009
Part owners — number	3 315	3 737	3 164	3 559
Land in farms — acres	26 165 241	27 629 994	23 156 338	25 554 203
Harvested cropland — acres	1 040 961	1 060 644	1 036 968	1 056 482
Tenants — number	953	1 326	820	993
Land in farms — acres	3 515 040	3 526 874	2 805 544	2 606 079
Harvested cropland — acres	147 621	223 627	141 484	215 541
Percent of tenancy	11.9	15.0	11.9	13.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	75	(NA)	71	2
Land in farms — acres	200 113	(NA)	199 718	1 208
Harvested cropland — acres	15 327	(NA)	15 267	501
Full owners — number	21	(NA)	20	1
Land in farms — acres	15 921	(NA)	15 791	456
Harvested cropland — acres	3 937	(NA)	3 937	456
Part owners — number	38	(NA)	38	1
Land in farms — acres	131 375	(NA)	131 375	752
Harvested cropland — acres	8 665	(NA)	8 665	45
Tenants — number	16	(NA)	13	–
Land in farms — acres	52 817	(NA)	52 552	–
Harvested cropland — acres	2 725	(NA)	2 665	–
Percent of tenancy	21.3	(NA)	18.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	5 709	5 827
Land in farms — acres	(NA)	(NA)	16 957 200	16 303 559

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	604	873
Land in farms — acres	(NA)	(NA)	3 175 899	4 514 863
Corporation — number	(NA)	(NA)	555	425
Land in farms — acres	(NA)	(NA)	10 014 362	9 886 545
Other — number	(NA)	(NA)	17	54
acres	(NA)	(NA)	228 549	181 485
Farm operators by age group:[2]				
Under 25 years	129	165	92	98
25 to 34 years	807	865	662	647
35 to 44 years	1 319	1 834	1 111	1 494
45 to 54 years	1 998	2 527	1 733	2 133
55 to 64 years	1 882	2 183	1 639	1 807
65 years and over	1 257	1 264	1 076	1 000
Average age	51.4	50.5	51.7	50.8
Farm operators by place of residence:[2]				
On farm operated	5 218	6 889	4 563	5 904
On another farm	225		184	
In a rural area, not on a farm	135	1 160	102	818
In a city, town, or urban area	622		494	
Farm operators reporting days of work off farm:[2]				
None	3 117	(NA)	2 876	(NA)
1 to 49 days	595	1 038	542	906
50 to 99 days	231	446	199	384
100 to 149 days	200	629	168	468
150 to 199 days	284		216	
200 days and over	1 489	1 993	946	1 102
Farm operators by principal occupation:[2]				
Farming	5 371	(NA)	4 989	(NA)
Other	2 021	(NA)	1 324	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	116	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	706	(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	782	1 493	776	1 493
$40,000 to $99,999	1 434		1 434	
$20,000 to $39,999	1 401	1 553	1 397	1 553
$10,000 to $19,999	1 399	1 722	1 394	1 722
$5,000 to $9,999	1 014	1 327	1 007	1 327
$2,500 to $4,999	686	970	680	917
Under $2,500 (see text)	1 302	1 773	197	167
$2,000 to $2,499	242	267	(X)	(X)
$1,500 to $1,999	274	323	(X)	(X)
$1,000 to $1,499	274	313	(X)	(X)
Under $1,000 (see text)	512	870	(X)	(X)
Market value of agricultural products sold ($1,000)	360 925	248 826	358 229	246 137
Average per farm (dollars)	45 014	28 154	52 030	34 285
Crops, including hay (farms)	3 922	4 254	3 631	(NA)
Crops, including hay ($1,000)	121 783	38 058	121 118	37 495
Nursery and greenhouse products (farms)	23		20	9
Nursery and greenhouse products ($1,000)	426		425	154
Forest products (farms)	41	57	40	52
Forest products ($1,000)	92	60	91	60
Livestock, poultry, and their products (farms)	6 992	7 847	6 122	6 652
Livestock, poultry, and their products ($1,000)	238 623	210 708	236 596	208 428
Poultry and poultry products (farms)	436	(NA)	363	462
Poultry and poultry products ($1,000)	610	(NA)	584	758

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	3 631	(NA)
Crops ($1,000)	121 118	37 495
Grains (farms)	2 602	2 701
Grains ($1,000)	50 121	13 516
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	1 988	2 174
Field seeds, hay, forage, and silage ($1,000)	21 943	7 434
Other field crops (farms)	594	884
Other field crops ($1,000)	48 879	16 349
Vegetables, sweet corn, and melons (farms)	27	48
Vegetables, sweet corn, and melons ($1,000)	170	184
Fruits, nuts, and berries (farms)	3	17
Fruits, nuts, and berries ($1,000)	6	13
Livestock, poultry, and their products (farms)	6 122	6 652
Livestock, poultry, and their products ($1,000)	236 596	208 428
Poultry and poultry products (farms)	363	462
Poultry and poultry products ($1,000)	584	758
Dairy products (farms)	352	633
Dairy products ($1,000)	8 032	5 361
Cattle and calves (farms)	5 688	(NA)
Cattle and calves ($1,000)	186 036	162 592
Hogs and pigs (farms)	537	(NA)
Hogs and pigs ($1,000)	2 742	39 717
Sheep, lambs, and wool (farms)	1 529	
Sheep, lambs, and wool ($1,000)	36 960	
Other livestock and livestock products (farms)	648	
Other livestock and livestock products ($1,000)	2 242	

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]	1 946	(NA)	1 133	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	2 595	(NA)	2 333	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	13 430	(NA)	11 723	(NA)
Customwork and other agricultural services (farms)	701	997	647	908
Customwork and other agricultural services ($1,000)	2 618	2 135	2 512	2 049
Recreational services (farms)	517	510	484	476
Recreational services ($1,000)	1 129	1 195	1 075	1 159
Government farm programs (farms)	1 119	3 246	1 084	3 027
Government farm programs ($1,000)	2 146	7 993	2 113	7 888
Rent of farmland or from lease or sale of allotments (farms)	853	(NA)	692	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	6 909	(NA)	5 400	(NA)
Other farm-related sources (farms)	299	(NA)	286	(NA)
Other farm-related sources ($1,000)	628	(NA)	623	(NA)
Expenses for farm-related income sources[1] (farms)	908	(NA)	797	(NA)
Expenses for farm-related income sources[1] ($1,000)	4 125	(NA)	2 773	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	3 697
Total family income from off-farm sources[2] ($1,000)	34 355
Nonfarm business, excluding farm related (farms)	615
Nonfarm business, excluding farm related ($1,000)	6 450
Cash wages, salaries, commissions, and tips (farms)	2 155
Cash wages, salaries, commissions, and tips ($1,000)	15 760
Interest, dividends, or royalties (farms)	1 819
Interest, dividends, or royalties ($1,000)	9 107
Federal Social Security, pensions, retirement pay, etc. (farms)	629
Federal Social Security, pensions, retirement pay, etc. ($1,000)	1 675
Rent income of nonfarm property (farms)	361
Rent income of nonfarm property ($1,000)	1 364

[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)	8 001	8 838	6 885	7 179
Total farm production expenses ($1,000)	315 092	210 826	311 351	207 329
Farms with –				
$1 to $999	423	859	32	271
$1,000 to $1,999	427	629	153	
$2,000 to $2,999	412	623	243	412
$3,000 to $4,999	761	940	564	794
$5,000 to $9,999	1 278	1 685	1 211	1 624
$10,000 to $19,999	1 556	4 102	1 550	1 717
$20,000 to $39,999	1 390		1 388	1 217
$40,000 to $59,999	638		635	1 144
$60,000 and over	1 116		1 109	
Livestock and poultry purchased (farms)	3 984	5 154	3 531	4 475
Livestock and poultry purchased ($1,000)	73 934	62 774	73 507	62 268
Feed for livestock and poultry purchased (farms)	6 184	7 032	5 368	5 986
Feed for livestock and poultry purchased ($1,000)	53 412	23 242	52 524	22 747
Commercially mixed formula feeds (farms)	4 484	4 899	4 050	4 312
Commercially mixed formula feeds ($1,000)	20 978	9 433	20 610	9 229
Feed ingredients (farms)	(NA)	(NA)	1 183	1 096
Feed ingredients ($1,000)	(NA)	(NA)	2 804	1 918
Whole grains (farms)	(NA)	(NA)	2 777	2 649
Whole grains ($1,000)	(NA)	(NA)	18 674	6 548
Hay, green chop, and silage (farms)	(NA)	(NA)	1 524	1 856
Hay, green chop, and silage ($1,000)	(NA)	(NA)	10 436	5 052
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	4 726	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	3 127	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	2 988	2 927	2 783	2 685
Seeds, bulbs, plants, and trees purchased ($1,000)	3 846	1 688	3 816	1 668
Commercial fertilizer purchased (farms)	2 702	3 110	2 478	2 859
Commercial fertilizer purchased ($1,000)	11 753	5 258	11 653	5 203
Other agricultural chemicals purchased (farms)	2 476	(NA)	2 356	(NA)
Other agricultural chemicals purchased ($1,000)	2 648	1 362	2 631	1 345
Lime (farms)	(NA)	2	–	–
Lime ($1,000)	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	7 918	8 709	6 860	7 162
Gasoline and other petroleum fuel and oil for farm business ($1,000)	17 740	11 168	17 361	10 752
Gasoline (farms)	(NA)	(NA)	6 732	7 095
Gasoline ($1,000)	(NA)	(NA)	11 182	7 632
Diesel oil (farms)	(NA)	(NA)	4 068	3 260
Diesel oil ($1,000)	(NA)	(NA)	3 545	1 487
LP gas, butane, and propane (farms)	(NA)	(NA)	2 147	2 433
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 335	816
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	6 852	7 149
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	1 299	817
Hired farm labor (farms)	3 391	4 780	3 217	4 427
Hired farm labor ($1,000)	24 631	19 949	24 024	19 571
Contract labor (farms)	1 041	4 598	990	1 302
Contract labor ($1,000)	3 092	6 149	3 066	2 414
Machine hire and customwork (farms)	3 063		2 787	3 552
Machine hire and customwork ($1,000)	5 585		5 436	3 629
All other production expenses (farms)	7 747	8 309	6 839	7 136
All other production expenses ($1,000)	118 451	79 237	114 207	77 732

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	7 824	8 575	6 822	7 076
$1,000	235 697	119 396	224 781	113 098
Average per farm—dollars	30 125	13 923	32 949	15 983
Farms by value group:				
$1 to $999	47	284	26	1 458
$1,000 to $4,999	755	2 320	475	
$5,000 to $9,999	1 101	2 014	719	1 778
$10,000 to $19,999	1 584	1 974	1 415	1 896
$20,000 to $29,999	1 484	1 983	1 399	917
$30,000 to $49,999	1 581		1 527	630
$50,000 to $69,999	621		614	397
$70,000 and over	651		647	
Selected Machinery and Equipment				
Automobiles—farms	6 462	7 145	5 750	6 103
number	9 050	9 778	8 189	8 500
mfd in last 5 years, number	5 585	6 113	5 110	5 443
Motor trucks, including pickups—farms	7 424	7 920	6 554	6 718
number	19 165	18 342	17 862	16 664
mfd in last 5 years, number	7 896	7 756	7 483	7 100
Wheel tractors—farms	6 927	7 426	6 173	6 332
number	19 490	20 925	18 157	17 866
mfd in last 5 years, number	3 886	5 355	3 616	4 710
Crawler tractors—farms	1 146		1 096	1 272
number	1 311		1 257	1 507
mfd in last 5 years, number	99		98	344

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1 472	1 371	1 442	1 321
number	1 690	1 523	1 660	1 467
mfd in last 5 years, number	271	407	269	392
Corn heads for combines—farms	134	349	133	91
number	149	413	148	112
mfd in last 5 years, number	65	150	65	55
Other cornpickers and picker-shellers—farms	234		231	268
number	236		233	290
mfd in last 5 years, number	74		74	89
Mower conditioners—farms	1 050	(NA)	960	(NA)
number	1 179	(NA)	1 084	(NA)
mfd in last 5 years, number	328	(NA)	314	(NA)
Pickup balers—farms	4 044	4 041	3 802	3 826
number	4 383	4 357	4 131	4 136
mfd in last 5 years, number	1 380	1 961	1 347	1 896
Windrowers, pull and self-propelled—farms	3 058	(NA)	2 975	2 215
number	3 309	(NA)	3 217	2 363
mfd in last 5 years, number	1 462	(NA)	1 448	1 389
Field forage harvesters, shear bar or flywheel type—farms	894	(NA)	859	844
number	995	(NA)	956	924
mfd in last 5 years, number	322	(NA)	315	390

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All 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	7 043	(X)	6 073	(X)	6 992	(X)	6 122	(X)	236 596
Any cattle, hogs, or sheep—1974	6 741	(X)	5 882	(X)	6 860	(X)	6 034	(X)	225 738
1969	7 503	(X)	6 389	(X)	7 637	(X)	6 551	(X)	(NA)
Cattle and calves—1974	6 373	1 599 108	5 597	1 572 707	6 385	881 943	5 688	873 154	186 036
1969	6 923	1 437 346	5 967	1 412 723	6 979	956 593	6 097	945 626	162 592
Farms with—									
1 to 4—1974	176	469	94	233	492	1 186	263	615	136
5 to 9—1974	212	1 402	96	654	497	3 505	275	1 953	417
10 to 19—1974	421	5 909	200	2 866	750	10 352	552	7 831	1 630
20 to 49—1974	1 112	36 238	842	28 368	1 353	43 477	1 314	42 535	8 062
50 to 99—1974	1 174	83 236	1 096	78 340	1 153	81 827	1 147	81 384	14 832
100 to 199—1974	1 198	168 619	1 196	168 311	1 080	149 147	1 078	148 788	27 820
200 to 499—1974	1 287	395 736	1 281	393 853	780	230 408	780	230 408	44 014
500 and over—1974	793	907 499	792	900 082	280	362 041	279	359 640	89 126
Cows and heifers that had calved—1974	5 792	818 711	5 161	805 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6 068	707 933	5 338	696 770	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	5 480	805 203	4 893	792 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	692 275	4 969	681 767	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1 772	13 508	1 601	12 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969	2 364	15 658	2 153	15 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	352	(X)	8 032
1969	(X)	(X)	(X)	(X)	(NA)	(X)	633	(X)	5 361

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	5 480	805 203	4 893	792 415
Farms with—				
1 to 4	221	538	129	306
5 to 9	280	1 908	133	897
10 to 19	550	7 686	339	4 856
20 to 49	1 151	36 936	1 031	33 409
50 to 99	1 116	78 547	1 104	77 784
100 to 199	981	136 606	978	136 218
200 to 499	870	255 554	869	255 314
500 and over	311	287 428	310	283 631
Milk cows	1 772	13 508	1 601	12 942
Farms with—				
1 or 2	1 202	1 683	1 060	1 503
3 or 4	235	772	213	702
5 to 9	100	605	98	591
10 to 19	59	779	59	779
20 to 49	106	3 335	104	3 259
50 to 99	50	3 245	47	3 019
100 to 199	15	1 859	15	1 859
200 to 499	5	1 230	5	1 230
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	4 901	572 951	149 004
Farms with—			
1 to 4	424	1 017	239
5 to 9	496	3 461	789
10 to 19	793	10 817	2 516
20 to 49	1 242	39 313	9 064
50 to 99	770	53 474	12 765
100 to 199	576	79 864	18 952
200 to 499	430	123 276	30 159
500 and over	170	261 729	74 520
Calves sold	3 312	300 203	37 032
Farms with—			
1 or 2	140	193	22
3 or 4	86	301	34
5 to 9	182	1 259	159
10 to 19	382	5 420	695
20 to 49	863	27 582	3 403
50 to 99	761	52 817	6 334
100 to 199	522	70 907	8 815
200 to 499	307	86 761	10 831
500 and over	69	54 963	6 740

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	4 591	382 616
	1969	5 068	368 284
Beef heifers	1974	4 384	372 792
Milk heifers	1974	471	9 824
Steers, steer calves, bulls, and bull calves	1974	4 929	384 734
	1969	5 471	347 669

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	466	94 496	36 524
	1969	372	79 284	(NA)
Farms with —				
1 to 9	1974	143	504	152
10 to 19	1974	71	959	329
20 to 49	1974	93	2 972	875
50 to 99	1974	66	4 650	1 619
100 to 199	1974	38	5 116	1 880
200 to 499	1974	32	9 038	3 478
500 and over	1974	23	71 257	28 191

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	713	28 565	608	26 945	604	48 510	537	46 738	2 742
	1969	1 004	40 058	856	38 373	904	63 325	799	61 317	(NA)
Farms with —										
1 to 4	1974	247	611	197	483	96	246	82	214	15
5 to 9	1974	124	809	97	637	73	491	58	391	21
10 to 24	1974	125	1 861	110	1 658	138	2 098	119	1 821	109
25 to 49	1974	85	2 951	78	2 685	91	3 165	82	2 831	157
50 to 99	1974	58	3 953	55	3 696	80	5 635	74	5 195	319
100 to 199	1974	34	4 581	32	4 221	59	8 014	56	7 644	461
200 to 499	1974	32	8 410	31	8 176	44	12 511	43	12 292	760
500 and over	1974	8	5 389	8	5 389	23	16 350	23	16 350	901
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	198	12 701	168	12 131	226
	1969	(X)	(X)	(X)	(X)	271	15 579	234	14 738	(NA)
Sheep and lambs	1974	1 684	1 394 040	1 486	1 383 972	1 705	1 095 816	1 516	1 088 333	(NA)
	1969	2 466	1 946 820	2 159	1 929 820	2 520	1 410 151	2 227	1 399 453	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 420	1 330 906	[1]13 062 837
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 529	(X)	36 960
Goats	1974	(NA)	(NA)	18	137	(NA)	(NA)	4	31	(Z)
	1969	(NA)	(NA)	73	261	(NA)	(NA)	3	17	(NA)
Horses and ponies	1974	3 599	30 780	3 060	28 175	665	2 701	579	2 456	741
	1969	4 827	42 510	(NA)	(NA)	965	4 438	(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	368	4 432
	1969	497	5 721
Other hogs and pigs	1974	562	22 513
	1969	770	32 652
Lambs under 1 year old	1974	1 147	355 413
Ewes 1 year old or older	1974	1 394	975 782
Rams and wethers	1974	1 245	52 777

		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	480	6 413	426	6 096
	1969	613	7 077	541	6 778
December 1 of preceding year and May 31	1974	383	3 394	342	3 222
	1969	510	3 583	455	3 435
June 1 and November 30	1974	361	3 019	326	2 874
	1969	473	3 494	420	3 343

[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	1 414	(X)	1 185	(X)	171	(X)	143	(X)
	1969	(NA)	(X)	1 595	(X)	(NA)	(X)	231	(X)
Chickens 3 months old or older	1974	1 369	99 232	1 148	89 653	136	45 361	115	42 816
	1969	1 819	157 664	1 547	141 066	238	69 073	188	62 823
Hens and pullets of laying age	1974	1 347	94 908	1 139	86 365	128	43 724	108	41 469
	1969	1 763	149 648	1 504	136 014	213	66 804	172	61 771
Farms with —									
1 to 99	1974	1 252	36 516	1 051	31 194	89	2 550	75	2 260
100 to 399	1974	82	12 608	78	11 558	29	5 133	24	3 768
400 to 1,599	1974	6	3 671	3	1 500	3	2 010	2	1 410
1,600 to 3,199	1974	3	7 850	3	7 850	3	5 855	3	5 855
3,200 to 9,999	1974	2	(D)	2	(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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	132	6 347	108	5 488	30	2 470	19	1 386
	1969	22	755	20	737	18	2 323	15	1 093
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	436	610	363	584
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	462	758

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 139	86 365	108	41 469
	1969	1 504	136 014	172	61 771
Hens for table or market egg production	1974	1 118	84 454	107	41 419
Hens for hatching egg production	1974	56	1 911	1	50
Pullets 3 months old or older	1974	41	833	4	1 225
	1969	58	2 630	9	411
Roosters and male chickens for breeding	1974	410	2 455	9	122
Pullet chicks and pullets under 3 months old	1974	13	3 629	–	–
Turkeys	1974	58	459	6	104
	1969	125	1 329	16	24 807
Turkeys for slaughter	1974	37	262	4	47
Heavy breed	1974	26	196	4	47
Light breed	1974	12	66	–	–
Turkey hens for breeding	1974	32	197	2	57
	1969	102	391	3	72
Other poultry	1974	95	(X)	15	(X)
	1969	257	(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	1 152	1 165	85 303	62 469	(X)	(X)
Sorghums for all purposes	33	85	1 144	3 270	(X)	(X)
Soybeans for beans (bushels)	–	1	–	40	–	1 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 356	1 491	302 986	236 327	7 170 544	4 777 868
Other small grains for grain	2 485	3 045	166 419	201 988	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	61	(NA)	3 933	(NA)	946 919	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	5 542	5 913	1 051 305	1 079 300	1 723 396	1 552 765
Vegetables, sweet corn, or melons for sale	37	55	664	1 429	(X)	(X)
Land in orchards	25	30	37	90	(X)	(X)
Berries for sale	1	3	1	(Z)	(X)	(X)
Other crops	900	(NA)	80 963	100 408	(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)	517	502	28 027	20 276	2 005 749	1 471 812	444	488	24 512	19 738
Corn for silage or green chop (tons, green)	741	730	52 641	35 878	752 498	484 385	685	691	48 957	34 054
Corn for dry fodder, hogged or grazed	108	197	3 683	5 625	(X)	(X)	89	158	2 516	3 965
Sorghums for grain (bushels)	1	9	15	489	300	28 130	–	8	–	459
Sorghums for silage, fodder, hay, etc.	27	(NA)	1 054	2 773	(X)	(X)	17	(NA)	475	1 089
Alfalfa hay (tons, dry)	3 783	3 790	470 829	435 647	995 951	856 321	2 892	3 002	347 883	328 932

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	2 515	503 652	(X)	1 276	190 732	298	30 184	281	2 421	25	286
	1969	3 051	538 504	(X)	1 814	241 241	541	37 747	517	4 076	35	229
Improved pasture	1974	1 015	697 864	(X)	362	171 663	66	8 070	63	766	9	116
	1969	1 306	959 731	(X)	557	154 081	123	12 862	119	1 224	8	47
Corn for all purposes	1974	1 127	84 351	(X)	997	75 985	802	66 470	698	8 201	241	2 309
	1969	1 121	61 779	(X)	1 036	57 757	787	46 708	700	5 970	183	1 075
Sorghums for all purposes	1974	28	1 069	(X)	17	475	7	272	7	8	–	–
	1969	81	3 262	(X)	49	1 548	22	756	21	80	2	3
Wheat (bushels)	1974	1 322	302 031	7 148 360	179	10 056	154	24 164	114	951	44	339
	1969	1 382	231 730	4 703 457	255	7 308	148	8 371	(NA)	371	(NA)	133
Oats (bushels)	1974	1 156	46 190	1 760 195	721	25 209	306	12 300	286	1 198	26	121
	1969	1 694	74 612	2 971 660	965	32 209	374	14 525	(NA)	1 388	(NA)	37
Barley (bushels)	1974	1 616	115 087	5 973 492	1 090	81 998	740	70 108	708	8 013	58	477
	1969	1 769	112 368	5 564 937	1 218	70 539	685	44 705	(NA)	4 792	(NA)	263
Rye (bushels)	1974	24	1 309	26 830	2	125	2	90	2	9	–	–
	1969	103	9 083	159 880	8	291	1	18	(NA)	2	(NA)	–
Other small grains for grain	1974	21	950	(X)	14	349	8	215	8	13	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	5 003	1 029 832	1 695 495	3 693	789 981	1 121	194 448	1 084	16 755	43	601
	1969	5 359	1 060 009	1 525 139	3 906	820 732	1 209	180 033	1 185	14 816	35	301
Field seed crops	1974	103	4 716	(X)	43	1 999	11	520	11	62	–	–
	1969	87	3 448	(X)	45	2 135	10	287	10	56	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	52	3 922	945 769	45	3 908	29	3 904	28	804	19	302
	1969	77	3 196	762 589	49	3 181	49	3 135	(NA)	980	(NA)	33
Vegetables, sweet corn, or melons for sale	1974	31	653	(X)	31	628	16	247	16	53	–	–
	1969	44	1 405	(X)	43	1 349	32	1 074	30	148	3	14
Land in orchards	1974	9	21	(X)	9	21	–	–	–	–	–	–
	1969	23	82	(X)	19	62	7	43	7	3	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	20	260	(X)	12	247	11	251	13	56	2	3
1969	9	109	(X)	5	108	6	108	6	20	1	(Z)
Other crops 1974	782	75 855	(X)	779	75 651	678	67 168	646	13 742	165	1 532

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	3 440	4 169
$1,000	14 283	6 548
Commercial fertilizer—farms	2 479	2 529
acres on which used	478 888	431 571
tons	59 159	54 300
$1,000	11 653	5 203
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	347	405
acres on which used	36 850	36 760
$1,000	142	87
Insects on other crops—farms	328	189
acres on which used	49 622	16 112
$1,000	555	64
Nematodes in crops—farms	138	105
acres on which used	11 481	4 103
$1,000	388	132

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	39	61
acres on which used	4 896	6 396
$1,000	25	21
Weeds or grass in crops—farms	1 218	1 750
acres on which used	165 790	183 418
$1,000	979	655
Weeds or brush in pasture—farms	260	562
acres on which used	66 509	79 178
$1,000	217	149
Weeds on all other land—farms	545	(NA)
acres on which used	20 442	(NA)
$1,000	77	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	23	44
acres on which used	2 098	2 764
$1,000	18	8
Insect control on livestock and poultry—farms	751	1 839
$1,000	150	213
Other chemicals (see text)—farms	263	(NA)
$1,000	81	(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	4 195	4 464
Proportion of farms—percent	60.9	62.1
Total land irrigated—acres	1 426 725	1 496 451
Average per farm—acres	340.1	335.2
Cropland irrigated—farms	4 137	4 407
acres	1 255 062	1 342 370
Harvested cropland irrigated—farms	4 036	4 270
acres	1 059 496	1 092 904
Cropland pasture irrigated—farms	1 276	1 814
acres	190 732	241 241
Other cropland irrigated—farms	121	(NA)
acres	4 834	8 225
Pasture irrigated, other than cropland pasture—farms	362	557
acres	171 663	154 081
Estimated quantity of irrigation water applied—acre-feet	2 754 152	2 854 697
Average per acre irrigated—acre-feet	1.9	1.9
Land irrigated by—		
Furrows or ditches—farms	2 218	(NA)
acres	572 568	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	228	(NA)
acres	58 679	(NA)
Other sprinkler systems—farms	499	(NA)
acres	49 197	(NA)
Land in irrigated farms—acres	16 465 512	17 310 897
Cropland—acres	1 692 464	1 789 071
Harvested cropland—acres	1 196 522	1 217 059
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	48	(X)
acres irrigated in most recent year	3 688	(X)
Farms with artifical drainage—farms	577	1 073
Proportion of farms—percent	8.4	14.9
Land in farms with drainage—acres	2 010 278	2 168 682
Land drained—acres	95 082	166 097
Average per farm—acres	164.8	154.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 953	(NA)
number	15 529	(NA)
acres	35 589	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3 727	2 865	2 471
$1,000	361 478	234 495	126 983
Farms by size of debt owed:			
Under $5,000	343	227	469
$5,000 to $9,999	348	250	393
$10,000 to $29,999	899	765	706
$30,000 to $49,999	519	476	277
$50,000 and over	1 618	1 147	626

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1 722	1 741	4 337	4 258	18 544	
25 to 149 days	1 481	3 835	5 233	15 751	4 367	19 571
Less than 25 days	1 484		7 259		1 113	
Total contract labor	990	1 302	(NA)	(NA)	3 066	2 414
Farms reporting number of contract workers furnished by contractor	616	(NA)	5 057	(NA)	2 220	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	3 217	1 722	1 481	1 484
Cash wages paid—$1,000	24 024	18 544	4 367	1 113
Number of workers	16 829	4 337	5 233	7 259
Farms with—				
1 worker	912	828	574	444
2 workers	610	429	297	279
3 or 4 workers	637	273	324	313
5 to 9 workers	653	145	186	255
10 workers and over	405	47	100	193

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	213	244	183	186
Land in farms — acres	1 606 017	1 591 504	1 540 789	1 526 048
Average size of farm — acres	7 540	6 523	8 420	8 205
Approximate land area — acres	2 718 784	2 718 784	2 718 784	2 718 784
Proportion in farms — percent	59.1	58.5	56.7	56.1
Value of land and buildings — $1,000	113 784	52 453	104 150	48 910
Average per farm — dollars	534 197	214 972	569 124	262 959
Average per acre — dollars	71	33	68	32
Farms by size:				
1 to 9 acres	29	17	16	5
10 to 49 acres	4	13	–	3
50 to 69 acres	1	–	–	–
70 to 99 acres	3	–	2	–
100 to 139 acres	2	5	2	4
140 to 179 acres	5	2	5	–
180 to 219 acres	1	4	–	–
220 to 259 acres	3	4	3	3
260 to 499 acres	9	14	7	5
500 to 999 acres	17	32	17	21
1,000 to 1,999 acres	20	30	16	25
2,000 acres and over	119	123	115	120

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	152	190	140	155
acres	96 841	116 631	94 924	110 053
Harvested cropland — farms	142	170	132	148
acres	79 519	93 271	78 683	92 181
Farms by acres harvested:				
1 to 9 acres	3	2	2	9
10 to 19 acres	2	3	–	
20 to 29 acres	5	13	4	
30 to 49 acres	4	8	3	
50 to 99 acres	12	18	9	15
100 to 199 acres	24	25	23	24
200 to 499 acres	51	53	50	52
500 to 999 acres	21	25	21	25
1,000 acres and over	20	23	20	23
Cropland used only for pasture or grazing — farms	46	78	41	52
acres	16 783	21 824	15 941	17 152
Other cropland (see text) — farms	3	7	2	(NA)
acres	539	1 536	300	720
Total woodland — farms	8	25	8	21
acres	25 892	29 297	25 892	27 033
Other land (see text) — farms	188	208	162	(NA)
acres	1 483 284	1 445 576	1 419 973	1 388 962
Irrigated land — farms	130	156	123	137
acres	121 033	124 550	119 969	123 201

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	300	720
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	–
acres	–	–
Cropland on which all crops failed — farms	–	1
acres	–	80
Cropland in cultivated summer fallow — farms	–	1
acres	–	240
Cropland idle — farms	2	2
acres	300	400
Total woodland — farms	8	21
acres	25 892	27 033
Woodland pastured — farms	8	18
acres	(D)	26 453

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	3
acres	(D)	580
Other land — farms	162	(NA)
acres	1 419 973	1 388 962
Pastureland and rangeland, other than cropland and woodland pasture — farms	142	159
acres	1 403 762	1 376 665
Improved pastureland and rangeland — farms	24	40
acres	58 676	67 132
Unimproved pastureland and rangeland — farms	136	154
acres	1 345 086	1 309 533
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	104	82
acres	16 211	12 297

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	213	244	183	186
Land in farms — acres	1 606 017	1 591 504	1 540 789	1 526 048
Harvested cropland — acres	79 519	93 271	78 683	92 181
Farms by tenure of farm operator:				
Full owners — number	88	79	65	50
Land in farms — acres	171 408	128 901	160 509	122 230
Harvested cropland — acres	19 335	11 338	18 710	10 878
Part owners — number	101	129	97	112
Land in farms — acres	1 310 647	1 163 602	1 256 361	1 107 660
Harvested cropland — acres	55 803	54 998	55 633	54 468
Tenants — number	24	36	21	24
Land in farms — acres	123 962	299 001	123 919	296 158
Harvested cropland — acres	4 381	26 935	4 340	26 835
Percent of tenancy	11.3	14.7	11.5	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	136	135
Land in farms — acres	(NA)	(NA)	790 421	650 200

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	19	29
Land in farms — acres	(NA)	(NA)	180 375	259 609
Corporation — number	(NA)	(NA)	28	20
Land in farms — acres	(NA)	(NA)	569 993	591 656
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	24 583
Farm operators by age group:[2]				
Under 25 years	2	2	1	–
25 to 34 years	16	17	11	11
35 to 44 years	34	55	31	40
45 to 54 years	46	64	41	54
55 to 64 years	48	62	39	46
65 years and over	35	44	32	35
Average age	52.5	52.1	53.2	52.6
Farm operators by place of residence:[2]				
On farm operated	130	193	114	153
On another farm	2	30	2	21
In a rural area, not on a farm	1		1	
In a city, town, or urban area	16		14	
Farm operators reporting days of work off farm:[2]				
None	69	(NA)	64	(NA)
1 to 49 days	14	26	13	22
50 to 99 days	4	6	4	5
100 to 149 days	3	4	2	4
150 to 199 days	7		6	
200 days and over	46	79	30	41
Farm operators by principal occupation:[2]				
Farming	124	(NA)	115	(NA)
Other	57	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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	20	49	19	49
$40,000 to $99,999	23		23	
$20,000 to $39,999	32	38	32	38
$10,000 to $19,999	37	41	37	41
$5,000 to $9,999	36	24	35	24
$2,500 to $4,999	29	31	28	26
Under $2,500 (see text)	36	61	9	8
$2,000 to $2,499	4	8	(X)	(X)
$1,500 to $1,999	9	13	(X)	(X)
$1,000 to $1,499	10	7	(X)	(X)
Under $1,000 (see text)	13	33	(X)	(X)
Market value of agricultural products sold ... $1,000	9 358	7 366	9 189	7 201
Average per farm ... dollars	43 933	30 188	50 213	38 714
Crops, including hay ... farms	51	55	49	(NA)
$1,000	847	393	841	385
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	3	3	3
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	203	226	179	184
$1,000	8 510	6 972	8 347	6 815
Poultry and poultry products ... farms	8	(NA)	5	6
$1,000	6	(NA)	1	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	49	(NA)
$1,000	841	385
Grains ... farms	2	6
$1,000	(D)	21
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	47	42
$1,000	(D)	359
Other field crops ... farms	–	3
$1,000	–	5
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	179	184
$1,000	8 347	6 815
Poultry and poultry products ... farms	5	6
$1,000	1	(Z)
Dairy products ... farms	1	5
$1,000	(Z)	4
Cattle and calves ... farms	175	(NA)
$1,000	8 147	6 228
Hogs and pigs ... farms	4	(NA)
$1,000	6	583
Sheep, lambs, and wool ... farms	30	
$1,000	172	
Other livestock and livestock products ... farms	22	
$1,000	21	

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]	64	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	71	(NA)	61	(NA)
$1,000	451	(NA)	355	(NA)
Customwork and other agricultural services ... farms	15	16	14	15
$1,000	66	59	60	50
Recreational services ... farms	24	32	23	27
$1,000	18	44	18	42
Government farm programs ... farms	12	53	10	47
$1,000	28	70	22	68
Rent of farmland or from lease or sale of allotments ... farms	35	(NA)	27	(NA)
$1,000	333	(NA)	250	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	18	(NA)
$1,000	158	(NA)	84	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	101
$1,000	1 167
Nonfarm business, excluding farm related ... farms	17
$1,000	165
Cash wages, salaries, commissions, and tips ... farms	58
$1,000	601
Interest, dividends, or royalties ... farms	44
$1,000	350
Federal Social Security, pensions, retirement pay, etc. ... farms	19
$1,000	38
Rent income of nonfarm property ... farms	10
$1,000	13

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	213	244	183	186
$1,000	11 364	6 026	11 038	5 843
Farms with –				
$1 to $999	16	24	2	8
$1,000 to $1,999	7	25	2	
$2,000 to $2,999	8	24	5	12
$3,000 to $4,999	16	21	13	19
$5,000 to $9,999	39	32	35	31
$10,000 to $19,999	41		41	47
$20,000 to $39,999	31	118	31	30
$40,000 to $59,999	16		16	39
$60,000 and over	39		38	
Livestock and poultry purchased ... farms	122	136	112	106
$1,000	4 596	2 072	4 568	2 037
Feed for livestock and poultry purchased ... farms	191	211	166	174
$1,000	1 280	676	1 151	632
Commercially mixed formula feeds ... farms	163	182	146	149
$1,000	756	381	709	367
Feed ingredients ... farms	(NA)	(NA)	23	24
$1,000	(NA)	(NA)	118	39
Whole grains ... farms	(NA)	(NA)	47	63
$1,000	(NA)	(NA)	107	89
Hay, green chop, and silage ... farms	(NA)	(NA)	40	56
$1,000	(NA)	(NA)	217	138
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	139	(NA)
$1,000	(NA)	(NA)	114	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	22	22	20	20
$1,000	13	13	13	12
Commercial fertilizer purchased ... farms	44	67	43	61
$1,000	181	83	175	80
Other agricultural chemicals purchased ... farms	29	(NA)	28	(NA)
$1,000	17	19	16	19
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	211	244	182	186
$1,000	482	305	468	290
Gasoline ... farms	(NA)	(NA)	179	186
$1,000	(NA)	(NA)	329	220
Diesel oil ... farms	(NA)	(NA)	89	39
$1,000	(NA)	(NA)	51	14
LP gas, butane, and propane ... farms	(NA)	(NA)	73	65
$1,000	(NA)	(NA)	59	33
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	182	186
$1,000	(NA)	(NA)	29	23
Hired farm labor ... farms	88	141	84	122
$1,000	739	565	640	529
Contract labor ... farms	20	79	19	28
$1,000	48	90	48	44
Machine hire and customwork ... farms	41		38	49
$1,000	126		107	42
All other production expenses ... farms	204	232	182	184
$1,000	3 883	2 204	3 737	2 157

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	207	239	181	184
$1,000	5 630	2 823	5 048	2 502
Average per farm—dollars	27 197	11 809	27 891	13 600
Farms by value group:				
$1 to $999	1	7	1	49
$1,000 to $4,999	22	85	17	
$5,000 to $9,999	33	67	25	60
$10,000 to $19,999	49	47	43	45
$20,000 to $29,999	40		38	11
$30,000 to $49,999	39	33	35	10
$50,000 to $69,999	10		10	9
$70,000 and over	13		12	
Selected Machinery and Equipment				
Automobiles—farms	155	180	140	146
number	221	267	202	213
mfd in last 5 years, number	138	188	129	146
Motor trucks, including pickups—farms	197	219	174	175
number	497	496	436	426
mfd in last 5 years, number	230	236	214	206
Wheel tractors—farms	175	206	158	154
number	535	631	489	468
mfd in last 5 years, number	80	152	69	105
Crawler tractors—farms	77		74	82
number	94		91	97
mfd in last 5 years, number	4		4	28

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1	3	1	2
number	1	3	1	2
mfd in last 5 years, number	1	1	1	–
Corn heads for combines—farms	–	3	–	2
number	–	3	–	2
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	1		1	1
number	1		1	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	32	(NA)	29	(NA)
number	40	(NA)	36	(NA)
mfd in last 5 years, number	17	(NA)	15	(NA)
Pickup balers—farms	96	97	86	89
number	99	102	89	94
mfd in last 5 years, number	28	41	27	41
Windrowers, pull and self-propelled—farms	61	(NA)	59	43
number	75	(NA)	72	57
mfd in last 5 years, number	40	(NA)	38	36
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	7	6
number	12	(NA)	10	9
mfd in last 5 years, number	4	(NA)	3	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	202	(X)	173	(X)	203	(X)	179	(X)	8 347
Any cattle, hogs, or sheep—1974	193	(X)	171	(X)	200	(X)	179	(X)	8 325
1969	214	(X)	175	(X)	222	(X)	183	(X)	(NA)
Cattle and calves—1974	188	69 120	168	68 034	194	41 257	175	40 936	8 147
1969	198	56 540	168	55 443	204	38 611	174	38 060	6 228
Farms with—									
1 to 4—1974	1	1	1	1	12	32	6	9	2
5 to 9—1974	5	36	2	15	12	85	4	32	8
10 to 19—1974	14	198	7	98	17	243	15	222	50
20 to 49—1974	24	820	21	758	41	1 274	39	1 234	197
50 to 99—1974	23	1 634	17	1 225	38	2 662	38	2 662	504
100 to 199—1974	32	4 716	32	4 716	33	4 816	32	4 632	758
200 to 499—1974	49	15 269	48	14 775	23	7 133	23	7 133	1 268
500 and over—1974	40	46 446	40	46 446	18	25 012	18	25 012	5 358
Cows and heifers that had calved—1974	171	33 288	151	32 771	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	30 810	154	30 260	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	171	33 131	151	32 681	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 583	150	30 118	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	56	157	53	90	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	227	67	142	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	4

	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	171	33 131	151	32 681			
Farms with—							
1 to 4	7	21	4	15			
5 to 9	8	58	4	27			
10 to 19	9	111	5	66			
20 to 49	32	1 018	25	807			
50 to 99	19	1 327	18	1 275			
100 to 199	43	5 732	42	5 627			
200 to 499	39	11 583	39	11 583			
500 and over	14	13 281	14	13 281			
Milk cows	56	157	53	90			
Farms with—							
1 or 2	48	68	46	64			
3 or 4	5	15	5	15			
5 to 9	2	11	2	11			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	1	63	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					159	30 453	7 011
Farms with—							
1 to 4					17	33	7
5 to 9					10	77	34
10 to 19					22	284	56
20 to 49					36	1 228	261
50 to 99					28	1 951	446
100 to 199					20	2 911	537
200 to 499					12	3 178	838
500 and over					14	20 791	4 833
Calves sold					95	10 483	1 136
Farms with—							
1 or 2					3	5	1
3 or 4					–	–	–
5 to 9					6	36	4
10 to 19					14	178	19
20 to 49					25	648	66
50 to 99					19	1 334	143
100 to 199					12	1 535	182
200 to 499					12	3 406	391
500 and over					4	3 341	330

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	142	17 594
	1969	150	14 832
Beef heifers	1974	142	17 443
Milk heifers	1974	6	151
Steers, steer calves, bulls, and bull calves	1974	154	17 669
	1969	157	10 351

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	4	2
	1969	2	7	(NA)
Farms with —				
1 to 9	1974	1	4	2
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	9	128	7	55	6	204	4	70	6
	1969	8	161	4	113	7	107	3	87	(NA)
Farms with —										
1 to 4	1974	3	6	3	6	1	2	1	2	(Z)
5 to 9	1974	3	21	2	13	–	–	–	–	–
10 to 24	1974	1	11	1	11	3	46	2	26	2
25 to 49	1974	1	25	1	25	1	42	1	42	4
50 to 99	1974	1	65	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	1	114	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	50	1	10	(Z)
	1969	(X)	(X)	(X)	(X)	1	4	–	–	(NA)
Sheep and lambs	1974	37	8 111	30	6 962	35	6 513	29	5 990	(NA)
	1969	63	25 576	47	24 065	62	22 194	47	21 254	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	7 130	[1]79 412
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	172
Goats	1974	(NA)	(NA)	1	12	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	5	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	115	1 124	101	1 033	22	163	20	159	19
	1969	169	2 243	(NA)	(NA)	39	192	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	10
	1969	3	17
Other hogs and pigs	1974	6	45
	1969	4	96
Lambs under 1 year old	1974	25	1 465
Ewes 1 year old or older	1974	29	5 255
Rams and wethers	1974	26	242

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	7	29	5	14
	1969	7	31	3	13
December 1 of preceding year and May 31	1974	5	15	3	6
	1969	7	20	3	8
June 1 and November 30	1974	7	14	5	8
	1969	3	11	2	5

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	24	(X)	21	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	30	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	19	1 575	16	523	3	815	2	30
	1969	38	1 900	27	687	6	482	3	58
Hens and pullets of laying age	1974	19	1 413	16	486	3	630	2	30
	1969	37	1 830	26	625	4	458	3	58
Farms with —									
1 to 99	1974	18	523	16	486	2	30	2	30
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	1	890	–	–	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	–	–	–	–	1	300	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	6	5	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(Z)

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	486	2	30
	1969	26	625	3	58
Hens for table or market egg production	1974	16	486	2	30
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	20	–	–
	1969	1	20	–	–
Roosters and male chickens for breeding	1974	6	17	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	13	–	–
	1969	3	14	–	–
Turkeys for slaughter	1974	3	13	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	2	8	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	8	(X)	1	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	3	575	287	(X)	(X)
Sorghums for all purposes	–	1	–	14	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	5	1 500	766	(D)	17 458
Other small grains for grain	1	6	35	125	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	142	169	77 874	91 957	79 400	74 376
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	437	(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	–	15	–	450	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	3	(D)	287	(D)	3 420	1	3	500	287
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	14	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	30	26	3 135	2 328	6 744	3 395	25	22	2 945	1 978

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	41	15 941	(X)	18	7 121	3	180	3	16	–	–
	1969	52	17 152	(X)	32	9 148	6	430	6	69	–	–
Improved pasture	1974	24	58 676	(X)	14	42 810	–	–	–	–	–	–
	1969	40	67 132	(X)	29	25 777	6	530	6	15	–	–
Corn for all purposes	1974	3	575	(X)	1	500	3	575	2	94	1	7
	1969	3	287	(X)	3	287	3	287	1	1	3	21
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	14	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	1 500	(D)	–	–	–	–	–	–	–	–
	1969	4	746	16 858	2	402	1	184	(NA)	20	(NA)	–
Oats (bushels)	1974	1	35	2 100	1	35	1	35	1	1	–	–
	1969	2	35	1 900	1	20	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	132	77 038	78 229	118	69 568	35	9 724	35	967	–	–
	1969	147	90 974	(D)	132	87 404	40	12 583	39	921	1	4
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	300	(X)	1	300	–	–	–	–	–	–
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	–	–	(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	60	85
$1,000	192	99
Commercial fertilizer—farms	43	49
acres on which used	10 514	14 151
tons	1 085	1 066
$1,000	175	80
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	(D)	–
$1,000	5	–
Insects on other crops—farms	2	–
acres on which used	515	–
$1,000	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	–	2
acres on which used	–	168
$1,000	–	1
Weeds or grass in crops—farms	4	5
acres on which used	417	269
$1,000	1	3
Weeds or brush in pasture—farms	3	5
acres on which used	1 590	2 719
$1,000	3	6
Weeds on all other land—farms	5	(NA)
acres on which used	267	(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	16	52
$1,000	4	8
Other chemicals (see text)—farms	3	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	123	137
Proportion of farms—percent	67.2	73.6
Total land irrigated—acres	119 969	123 201
Average per farm—acres	975.4	899.2
Cropland irrigated—farms	121	135
acres	77 159	97 424
Harvested cropland irrigated—farms	118	133
acres	70 038	88 252
Cropland pasture irrigated—farms	18	32
acres	7 121	9 148
Other cropland irrigated—farms	–	(NA)
acres	–	24
Pasture irrigated, other than cropland pasture—farms	14	29
acres	42 810	25 777
Estimated quantity of irrigation water applied—acre-feet	127 006	189 889
Average per acre irrigated—acre-feet	1.1	1.5
Land irrigated by—		
Furrows or ditches—farms	44	(NA)
acres	61 799	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	355	(NA)
Other sprinkler systems—farms	1	(NA)
acres	100	(NA)
Land in irrigated farms—acres	1 274 292	1 266 363
Cropland—acres	83 119	105 717
Harvested cropland—acres	71 163	89 841
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	140	(X)
Farms with artifical drainage—farms	12	7
Proportion of farms—percent	6.6	3.8
Land in farms with drainage—acres	168 351	40 915
Land drained—acres	782	4 829
Average per farm—acres	65.2	689.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	62	(NA)
number	506	(NA)
acres	4 003	(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	99	71	61
$1,000	15 098	9 731	5 367
Farms by size of debt owed:			
Under $5,000	14	2	20
$5,000 to $9,999	5	4	4
$10,000 to $29,999	17	12	13
$30,000 to $49,999	15	13	4
$50,000 and over	48	40	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	63	143	125	552	529
25 to 149 days	33	107	109	417	61	
Less than 25 days	48		242		26	
Total contract labor	19	28	(NA)	(NA)	48	44
Farms reporting number of contract workers furnished by contractor	10	(NA)	75	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	84	57	33	48
Cash wages paid—$1,000	640	552	61	26
Number of workers	494	143	109	242
Farms with—				
1 worker	25	25	9	17
2 workers	12	18	6	11
3 or 4 workers	14	10	13	9
5 to 9 workers	24	2	2	6
10 workers and over	9	2	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	523	539	439	447
Land in farms — acres	490 643	525 531	459 566	512 319
Average size of farm — acres	938	975	1 047	1 146
Approximate land area — acres	2 020 480	2 020 480	2 020 480	2 020 480
Proportion in farms — percent	24.3	26.0	22.7	25.4
Value of land and buildings — $1,000	90 529	45 021	85 936	43 054
Average per farm — dollars	173 095	83 527	195 754	96 317
Average per acre — dollars	185	86	187	84
Farms by size:				
1 to 9 acres	29	23	22	8
10 to 49 acres	36	46	15	18
50 to 69 acres	23	13	11	8
70 to 99 acres	41	35	23	19
100 to 139 acres	28	25	20	20
140 to 179 acres	51	49	45	34
180 to 219 acres	37	26	30	23
220 to 259 acres	25	27	24	27
260 to 499 acres	105	121	103	119
500 to 999 acres	83	94	83	92
1,000 to 1,999 acres	31	33	30	33
2,000 acres and over	34	47	33	46

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	63	(NA)
acres	5 011	5 076
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	11
acres	934	337
Cropland on which all crops failed — farms	16	9
acres	676	231
Cropland in cultivated summer fallow — farms	11	22
acres	280	718
Cropland idle — farms	27	83
acres	3 121	3 790
Total woodland — farms	43	56
acres	3 456	10 164
Woodland pastured — farms	34	46
acres	2 571	5 169

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	490	498	417	428
acres	118 356	120 589	114 278	116 115
Harvested cropland — farms	453	465	401	414
acres	77 970	78 287	76 598	77 283
Farms by acres harvested:				
1 to 9 acres	18	14	9	
10 to 19 acres	33	28	14	64
20 to 29 acres	21	25	14	
30 to 49 acres	44	44	34	
50 to 99 acres	103	80	96	76
100 to 199 acres	112	144	112	144
200 to 499 acres	96	110	96	110
500 to 999 acres	21	15	21	15
1,000 acres and over	5	5	5	5
Cropland used only for pasture or grazing — farms	323	356	268	299
acres	35 180	36 773	32 669	33 756
Other cropland (see text) — farms	69	114	63	(NA)
acres	5 206	5 529	5 011	5 076
Total woodland — farms	46	64	43	56
acres	3 631	10 390	3 456	10 164
Other land (see text) — farms	415	448	353	(NA)
acres	368 656	394 552	341 832	386 040
Irrigated land — farms	453	474	383	417
acres	98 662	106 452	95 830	104 363

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	11
acres	885	4 995
Other land — farms	353	(NA)
acres	341 832	386 040
Pastureland and rangeland, other than cropland and woodland pasture — farms	226	265
acres	321 910	368 773
Improved pastureland and rangeland — farms	78	85
acres	16 744	34 304
Unimproved pastureland and rangeland — farms	173	229
acres	305 166	334 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	305	303
acres	19 922	17 267

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	523	539	439	447
Land in farms — acres	490 643	525 531	459 566	512 319
Harvested cropland — acres	77 970	78 287	76 598	77 283
Farms by tenure of farm operator:				
Full owners — number	332	303	266	227
Land in farms — acres	137 566	118 243	132 219	112 182
Harvested cropland — acres	35 012	28 744	34 060	27 954
Part owners — number	137	172	126	164
Land in farms — acres	336 207	387 773	310 789	381 208
Harvested cropland — acres	36 211	41 084	35 973	40 974
Tenants — number	54	64	47	56
Land in farms — acres	16 870	19 515	16 558	18 929
Harvested cropland — acres	6 747	8 459	6 565	8 355
Percent of tenancy	10.3	11.8	10.7	12.5
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)	456
Harvested cropland — acres	449	(NA)	449	456
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	456
Harvested cropland — acres	–	(NA)	–	456
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	449	(NA)	449	–
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	374
Land in farms — acres	(NA)	(NA)	363 716	319 661

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	39	58
Land in farms — acres	(NA)	(NA)	37 981	127 927
Corporation — number	(NA)	(NA)	23	13
Land in farms — acres	(NA)	(NA)	57 869	63 971
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	760
Farm operators by age group:[2]				
Under 25 years	17	16	11	12
25 to 34 years	54	47	49	42
35 to 44 years	94	82	70	75
45 to 54 years	110	149	96	125
55 to 64 years	144	161	123	127
65 years and over	80	84	67	66
Average age	50.7	51.2	50.9	50.7
Farm operators by place of residence:[2]				
On farm operated	353	434	296	370
On another farm	21	62	16	47
In a rural area, not on a farm	15		11	
In a city, town, or urban area	39		31	
Farm operators reporting days of work off farm:[2]				
None	192	(NA)	179	(NA)
1 to 49 days	35	60	30	57
50 to 99 days	17	31	16	28
100 to 149 days	16	51	12	34
150 to 199 days	17		14	
200 days and over	110	129	63	72
Farm operators by principal occupation:[2]				
Farming	368	(NA)	341	(NA)
Other	131	(NA)	75	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	106	(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	91	70	91
$40,000 to $99,999	81		81	
$20,000 to $39,999	76	93	76	93
$10,000 to $19,999	85	103	85	103
$5,000 to $9,999	55	81	55	81
$2,500 to $4,999	56	79	56	78
Under $2,500 (see text)	100	92	16	1
$2,000 to $2,499	24	13	(X)	(X)
$1,500 to $1,999	29	17	(X)	(X)
$1,000 to $1,499	12	21	(X)	(X)
Under $1,000 (see text)	35	41	(X)	(X)
Market value of agricultural products sold ... $1,000	27 751	12 859	27 650	12 757
Average per farm ... dollars	53 061	23 858	62 983	28 538
Crops, including hay ... farms	322	346	299	(NA)
$1,000	15 934	4 704	15 907	4 684
Nursery and greenhouse products ... farms	1		–	–
$1,000	(Z)		–	–
Forest products ... farms	1	1	1	1
$1,000	3	(Z)	3	(Z)
Livestock, poultry, and their products ... farms	436	458	373	391
$1,000	11 814	8 155	11 739	8 073
Poultry and poultry products ... farms	30	(NA)	27	34
$1,000	158	(NA)	158	107

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	299	(NA)
$1,000	15 907	4 684
Grains ... farms	192	225
$1,000	3 374	1 189
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	168	184
$1,000	1 945	719
Other field crops ... farms	108	134
$1,000	10 588	2 702
Vegetables, sweet corn, and melons ... farms	–	16
$1,000	–	73
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	373	391
$1,000	11 739	8 073
Poultry and poultry products ... farms	27	34
$1,000	158	107
Dairy products ... farms	20	43
$1,000	760	446
Cattle and calves ... farms	323	(NA)
$1,000	6 736	5 014
Hogs and pigs ... farms	60	(NA)
$1,000	298	2 506
Sheep, lambs, and wool ... farms	112	
$1,000	3 561	
Other livestock and livestock products ... farms	30	
$1,000	226	

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)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	170	(NA)	151	(NA)
$1,000	854	(NA)	810	(NA)
Customwork and other agricultural services ... farms	53	64	49	62
$1,000	164	201	151	199
Recreational services ... farms	8	11	6	11
$1,000	4	18	4	18
Government farm programs ... farms	79	170	77	162
$1,000	292	335	290	332
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	40	(NA)
$1,000	341	(NA)	313	(NA)
Other farm-related sources ... farms	24	(NA)	23	(NA)
$1,000	54	(NA)	53	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	38	(NA)
$1,000	146	(NA)	135	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	226
$1,000	1 685
Nonfarm business, excluding farm related ... farms	42
$1,000	342
Cash wages, salaries, commissions, and tips ... farms	142
$1,000	1 011
Interest, dividends, or royalties ... farms	93
$1,000	243
Federal Social Security, pensions, retirement pay, etc. ... farms	36
$1,000	66
Rent income of nonfarm property ... farms	19
$1,000	23

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	522	539	439	447
$1,000	19 085	10 269	18 899	10 128
Farms with –				
$1 to $999	29	55	3	11
$1,000 to $1,999	28	24	7	
$2,000 to $2,999	36	45	25	32
$3,000 to $4,999	78	67	59	62
$5,000 to $9,999	83	93	77	87
$10,000 to $19,999	71		71	104
$20,000 to $39,999	97	255	97	85
$40,000 to $59,999	31		31	66
$60,000 and over	69		69	
Livestock and poultry purchased ... farms	248	308	204	272
$1,000	3 037	2 102	3 004	2 080
Feed for livestock and poultry purchased ... farms	366	378	303	323
$1,000	2 253	929	2 218	914
Commercially mixed formula feeds ... farms	216	226	192	204
$1,000	600	261	595	259
Feed ingredients ... farms	(NA)	(NA)	74	68
$1,000	(NA)	(NA)	96	59
Whole grains ... farms	(NA)	(NA)	152	143
$1,000	(NA)	(NA)	812	362
Hay, green chop, and silage ... farms	(NA)	(NA)	80	84
$1,000	(NA)	(NA)	716	234
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	255	(NA)
$1,000	(NA)	(NA)	112	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	305	316	287	307
$1,000	473	217	471	215
Commercial fertilizer purchased ... farms	313	369	285	333
$1,000	1 779	663	1 769	654
Other agricultural chemicals purchased ... farms	256	(NA)	246	(NA)
$1,000	349	152	349	152
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	514	537	436	447
$1,000	1 195	719	1 171	699
Gasoline ... farms	(NA)	(NA)	434	445
$1,000	(NA)	(NA)	663	466
Diesel oil ... farms	(NA)	(NA)	284	267
$1,000	(NA)	(NA)	334	139
LP gas, butane, and propane ... farms	(NA)	(NA)	108	161
$1,000	(NA)	(NA)	90	42
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	435	447
$1,000	(NA)	(NA)	84	52
Hired farm labor ... farms	202	301	189	276
$1,000	1 640	1 154	1 637	1 140
Contract labor ... farms	87	348	79	108
$1,000	362	454	359	248
Machine hire and customwork ... farms	247		219	266
$1,000	392		384	200
All other production expenses ... farms	508	518	437	447
$1,000	7 605	3 880	7 425	3 826

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	505	526	430	438
$1,000	18 206	8 213	17 355	7 965
Average per farm—dollars	36 052	15 614	40 360	18 184
Farms by value group:				
$1 to $999	3	10	1	81
$1,000 to $4,999	54	148	31	
$5,000 to $9,999	64	115	42	106
$10,000 to $19,999	78	99	68	97
$20,000 to $29,999	101		91	67
$30,000 to $49,999	98	154	90	51
$50,000 to $69,999	39		39	36
$70,000 and over	68		68	
Selected Machinery and Equipment				
Automobiles—farms	420	451	366	385
number	640	635	572	551
mfd in last 5 years, number	373	377	339	346
Motor trucks, including pickups—farms	466	497	400	418
number	1 339	1 244	1 259	1 146
mfd in last 5 years, number	488	401	471	381
Wheel tractors—farms	468	487	402	419
number	1 425	1 607	1 302	1 374
mfd in last 5 years, number	292	355	274	328
Crawler tractors—farms	78		75	95
number	98		95	125
mfd in last 5 years, number	2		2	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	130	120	128	120
number	139	127	137	127
mfd in last 5 years, number	26	48	26	48
Corn heads for combines—farms	18	31	18	10
number	20	39	20	17
mfd in last 5 years, number	6	15	6	6
Other cornpickers and picker-shellers—farms	13		13	22
number	13		13	22
mfd in last 5 years, number	6		6	9
Mower conditioners—farms	78	(NA)	72	(NA)
number	87	(NA)	81	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	278	271	256	262
number	289	290	267	281
mfd in last 5 years, number	88	107	82	106
Windrowers, pull and self-propelled—farms	249	(NA)	239	181
number	265	(NA)	254	189
mfd in last 5 years, number	108	(NA)	106	89
Field forage harvesters, shear bar or flywheel type—farms	115	(NA)	112	101
number	128	(NA)	124	108
mfd in last 5 years, number	48	(NA)	48	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	444	(X)	370	(X)	436	(X)	373	(X)	11 739
Any cattle, hogs, or sheep—1974	420	(X)	353	(X)	423	(X)	361	(X)	10 595
1969	449	(X)	386	(X)	444	(X)	386	(X)	(NA)
Cattle and calves—1974	384	61 304	321	60 139	378	28 190	323	27 778	6 736
1969	405	51 524	346	50 713	393	29 290	340	28 851	5 014
Farms with—									
1 to 4—1974	8	24	6	16	50	122	31	63	13
5 to 9—1974	22	131	9	52	50	375	26	199	45
10 to 19—1974	43	600	24	331	53	763	44	648	119
20 to 49—1974	90	2 779	62	2 020	85	2 717	82	2 655	553
50 to 99—1974	61	4 099	60	4 049	63	4 387	63	4 387	967
100 to 199—1974	83	11 526	83	11 526	48	5 979	48	5 979	1 281
200 to 499—1974	51	14 393	51	14 393	18	4 904	18	4 904	1 176
500 and over—1974	26	27 752	26	27 752	11	8 943	11	8 943	2 582
Cows and heifers that had calved—1974	344	30 217	296	29 685	(NA)	(NA)	(NA)	(NA)	(NA)
1969	367	25 239	323	24 834	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	330	29 195	285	28 683	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 246	305	23 862	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	107	1 022	94	1 002	(NA)	(NA)	(NA)	(NA)	(NA)
1969	156	993	143	972	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	760
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	446

	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	330	29 195	285	28 683			
Farms with—							
1 to 4	15	32	10	17			
5 to 9	23	171	11	81			
10 to 19	57	735	33	423			
20 to 49	76	2 217	72	2 122			
50 to 99	81	5 727	81	5 727			
100 to 199	47	6 129	47	6 129			
200 to 499	21	5 314	21	5 314			
500 and over	10	8 870	10	8 870			
Milk cows	107	1 022	94	1 002			
Farms with—							
1 or 2	68	93	57	79			
3 or 4	26	84	24	78			
5 to 9	4	22	4	22			
10 to 19	–	–	–	–			
20 to 49	5	133	5	133			
50 to 99	1	50	1	50			
100 to 199	1	(D)	1	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					276	20 288	5 763
Farms with—							
1 to 4					38	81	19
5 to 9					33	246	53
10 to 19					38	511	118
20 to 49					80	2 539	602
50 to 99					39	2 648	734
100 to 199					27	3 581	1 003
200 to 499					13	3 394	983
500 and over					8	7 288	2 250
Calves sold					155	7 490	972
Farms with—							
1 or 2					11	17	2
3 or 4					3	11	1
5 to 9					13	88	16
10 to 19					26	378	54
20 to 49					57	1 867	247
50 to 99					27	1 744	203
100 to 199					12	1 626	237
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	256	14 222
	1969	306	12 936
Beef heifers	1974	245	13 531
Milk heifers	1974	34	691
Steers, steer calves, bulls, and bull calves	1974	282	16 232
	1969	320	12 943

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	49	2 863	1 010
	1969	49	3 214	(NA)
Farms with—				
1 to 9	1974	15	53	15
10 to 19	1974	5	69	23
20 to 49	1974	9	295	85
50 to 99	1974	10	737	247
100 to 199	1974	6	659	238
200 to 499	1974	4	1 050	401
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	73	4 011	65	3 891	67	7 729	60	7 477	298
	1969	101	4 375	94	4 336	88	6 464	84	6 442	(NA)
Farms with—										
1 to 4	1974	11	23	9	21	4	11	4	11	1
5 to 9	1974	9	57	7	45	4	23	3	17	1
10 to 24	1974	19	273	18	263	16	212	14	184	10
25 to 49	1974	14	441	11	345	13	452	10	339	21
50 to 99	1974	7	467	7	467	10	722	10	722	36
100 to 199	1974	7	865	7	865	7	989	6	884	46
200 to 499	1974	5	(D)	5	(D)	9	2 651	9	2 651	93
500 and over	1974	1	(D)	1	(D)	4	2 669	4	2 669	90
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	3 881	26	3 778	50
	1969	(X)	(X)	(X)	(X)	26	1 935	26	1 935	(NA)
Sheep and lambs	1974	119	82 064	110	81 698	120	89 916	112	89 767	(NA)
	1969	163	104 884	147	104 320	166	85 427	149	84 787	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	88 506	[1]873 511
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	112	(X)	3 561
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	216	1 142	165	973	21	53	16	45	12
	1969	240	1 444	(NA)	(NA)	41	128	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	38	490
	1969	47	531
Other hogs and pigs	1974	61	3 401
	1969	85	3 805
Lambs under 1 year old	1974	86	25 313
Ewes 1 year old or older	1974	97	53 817
Rams and wethers	1974	80	2 568

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	47	947	41	895
	1969	54	734	54	734
December 1 of preceding year and May 31	1974	41	516	36	497
	1969	46	391	46	391
June 1 and November 30	1974	42	431	36	398
	1969	40	343	40	343

[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)	90	(X)	14	(X)	13	(X)
	1969	(NA)	(X)	94	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	110	17 548	86	16 951	8	(D)	7	(D)
	1969	105	20 171	94	19 350	12	10 361	10	10 089
Hens and pullets of laying age	1974	102	17 095	86	16 750	5	(D)	5	(D)
	1969	104	19 721	93	18 902	11	10 221	9	9 949
Farms with—									
1 to 99	1974	93	2 932	77	2 587	4	117	4	117
100 to 399	1974	7	(D)	7	(D)	–	–	–	–
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	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	14	843	13	818	6	378	6	378
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	158	27	158
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	107

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	16 750	5	(D)
	1969	93	18 902	9	9 949
Hens for table or market egg production	1974	84	16 057	4	(D)
Hens for hatching egg production	1974	5	693	1	50
Pullets 3 months old or older	1974	6	89	–	–
	1969	1	24	1	10
Roosters and male chickens for breeding	1974	30	112	3	67
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	4	29	–	–
	1969	3	28	1	15
Turkeys for slaughter	1974	2	24	–	–
Heavy breed	1974	2	17	–	–
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	3	5	–	–
	1969	2	5	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	10	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	166	148	11 021	7 230	(X)	(X)
Sorghums for all purposes	3	10	77	235	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	24	20	997	255	38 939	8 843
Other small grains for grain	278	313	20 319	19 665	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	21	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	385	389	33 253	34 974	94 233	89 635
Vegetables, sweet corn, or melons for sale	2	15	2	899	(X)	(X)
Land in orchards	3	6	5	9	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	146	(NA)	14 039	15 052	(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)	39	28	1 889	893	108 319	66 726	28	27	1 362	877
Corn for silage or green chop (tons, green)	116	93	8 088	4 943	125 188	76 254	102	90	7 875	4 904
Corn for dry fodder, hogged or grazed	31	54	1 032	1 343	(X)	(X)	29	50	924	1 264
Sorghums for grain (bushels)	1	2	15	150	300	10 500	–	2	–	150
Sorghums for silage, fodder, hay, etc.	2	(NA)	62	85	(X)	(X)	2	(NA)	62	85
Alfalfa hay (tons, dry)	322	325	28 049	28 843	84 247	77 860	286	317	25 651	27 783

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	268	32 669	(X)	187	18 529	59	3 946	58	366	1	5
	1969	299	33 756	(X)	250	20 897	90	5 029	89	492	1	6
Improved pasture	1974	78	16 744	(X)	30	4 507	8	609	8	51	–	–
	1969	85	34 304	(X)	47	5 914	11	1 985	11	186	–	–
Corn for all purposes	1974	164	11 009	(X)	137	10 161	100	7 209	87	1 301	27	403
	1969	146	7 179	(X)	139	7 045	93	5 335	90	764	9	76
Sorghums for all purposes	1974	3	77	(X)	2	62	3	77	3	2	–	–
	1969	10	235	(X)	10	235	6	195	6	20	–	–
Wheat (bushels)	1974	23	979	38 499	16	879	11	740	11	70	–	–
	1969	19	243	8 593	18	184	11	147	(NA)	15	(NA)	–
Oats (bushels)	1974	133	3 846	216 647	113	3 499	59	1 974	58	228	1	2
	1969	179	6 022	336 226	174	5 818	79	2 937	(NA)	297	(NA)	–
Barley (bushels)	1974	195	16 000	913 492	176	15 027	155	13 629	149	1 511	7	74
	1969	213	13 307	886 999	213	13 307	144	9 549	(NA)	981	(NA)	57
Rye (bushels)	1974	1	80	4 800	1	80	1	80	1	8	–	–
	1969	1	60	1 200	1	60	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	70	(X)	4	70	2	50	2	5	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	342	32 235	92 733	306	29 787	97	7 375	94	728	3	9
	1969	344	34 198	88 461	335	33 078	106	7 891	106	850	–	–
Field seed crops	1974	1	20	(X)	1	20	–	–	–	–	–	–
	1969	9	158	(X)	8	157	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	21	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	3	4	65	3	4	3	4	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
	1969	15	899	(X)	15	899	12	699	12	92	1	9
Land in orchards	1974	3	5	(X)	3	5	–	–	–	–	–	–
	1969	5	8	(X)	5	8	2	2	2	(Z)	–	–

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

		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	145	14 019	(X)	144	14 014	127	13 135	125	3 254	25	316

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	326	386
$1,000	2 118	805
Commercial fertilizer—farms	285	304
acres on which used	48 879	46 983
tons	8 339	7 121
$1,000	1 769	654
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	56	70
acres on which used	3 647	6 374
$1,000	15	13
Insects on other crops—farms	30	15
acres on which used	5 459	609
$1,000	86	3
Nematodes in crops—farms	21	7
acres on which used	2 087	192
$1,000	51	6
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	5
acres on which used	–	215
$1,000	–	(Z)
Weeds or grass in crops—farms	161	257
acres on which used	22 804	23 143
$1,000	170	111
Weeds or brush in pasture—farms	29	92
acres on which used	2 104	2 885
$1,000	8	4
Weeds on all other land—farms	82	(NA)
acres on which used	1 779	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	10
acres on which used	218	432
$1,000	2	1
Insect control on livestock and poultry—farms	34	131
$1,000	5	12
Other chemicals (see text)—farms	23	(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	383	417
Proportion of farms—percent	87.2	93.2
Total land irrigated—acres	95 830	104 363
Average per farm—acres	250.2	250.2
Cropland irrigated—farms	381	415
acres	91 323	98 449
Harvested cropland irrigated—farms	370	402
acres	71 861	75 661
Cropland pasture irrigated—farms	187	250
acres	18 529	20 897
Other cropland irrigated—farms	27	(NA)
acres	933	1 891
Pasture irrigated, other than cropland pasture—farms	30	47
acres	4 507	5 914
Estimated quantity of irrigation water applied—acre-feet	219 967	241 315
Average per acre irrigated—acre-feet	2.3	2.3
Land irrigated by—		
Furrows or ditches—farms	315	(NA)
acres	66 381	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	236	(NA)
Other sprinkler systems—farms	24	(NA)
acres	3 206	(NA)
Land in irrigated farms—acres	444 957	455 651
Cropland—acres	108 302	114 406
Harvested cropland—acres	73 205	76 171
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	133	217
Proportion of farms—percent	30.3	48.5
Land in farms with drainage—acres	186 492	239 131
Land drained—acres	23 912	36 679
Average per farm—acres	179.8	169.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	58	(NA)
number	293	(NA)
acres	616	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	228	181	127
$1,000	14 926	9 165	5 762
Farms by size of debt owed:			
Under $5,000	22	16	29
$5,000 to $9,999	27	17	16
$10,000 to $29,999	54	56	40
$30,000 to $49,999	40	38	16
$50,000 and over	85	54	26

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	93	86	252	252	1 168	1 140
25 to 149 days	80	258	356	1 269	356	
Less than 25 days	97		525		113	
Total contract labor	79	108	(NA)	(NA)	359	248
Farms reporting number of contract workers furnished by contractor	56	(NA)	718	(NA)	282	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	189	93	80	97
Cash wages paid—$1,000	1 637	1 168	356	113
Number of workers	1 133	252	356	525
Farms with—				
1 worker	59	45	20	32
2 workers	20	21	13	8
3 or 4 workers	33	13	21	24
5 to 9 workers	40	12	18	16
10 workers and over	37	2	8	17

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	411	479	372	407
Land in farms — acres	2 905 296	3 069 561	2 854 115	2 854 867
Average size of farm — acres	7 069	6 408	7 672	7 014
Approximate land area — acres	3 043 520	3 043 520	3 043 520	3 043 520
Proportion in farms — percent	95.5	100.9	93.8	93.8
Value of land and buildings — $1,000	177 414	88 883	173 240	82 433
Average per farm — dollars	431 664	185 558	465 700	202 537
Average per acre — dollars	61	29	61	29
Farms by size:				
1 to 9 acres	18	44	11	23
10 to 49 acres	7	9	1	3
50 to 69 acres	2	2	1	–
70 to 99 acres	2	–	2	–
100 to 139 acres	8	6	4	3
140 to 179 acres	1	3	–	–
180 to 219 acres	–	3	–	–
220 to 259 acres	3	3	2	–
260 to 499 acres	18	17	11	11
500 to 999 acres	25	42	18	27
1,000 to 1,999 acres	65	66	61	60
2,000 acres and over	262	284	261	280

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	127	(NA)
Other cropland — acres	36 315	33 288
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	8
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	294	1 146
Cropland on which all crops failed — farms	29	18
Cropland on which all crops failed — acres	3 319	4 284
Cropland in cultivated summer fallow — farms	103	114
Cropland in cultivated summer fallow — acres	32 220	25 194
Cropland idle — farms	9	26
Cropland idle — acres	482	2 664
Total woodland — farms	9	8
Total woodland — acres	5 821	4 588
Woodland pastured — farms	7	6
Woodland pastured — acres	3 095	4 104

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	320	331	296	298
Total cropland — acres	117 905	124 659	115 119	120 605
Harvested cropland — farms	285	304	269	277
Harvested cropland — acres	66 637	65 073	65 737	63 615
Farms by acres harvested:				
1 to 9 acres	1	–	1	
10 to 19 acres	7	11	6	38
20 to 29 acres	12	13	10	
30 to 49 acres	20	27	14	
50 to 99 acres	47	67	43	55
100 to 199 acres	88	79	85	77
200 to 499 acres	82	84	82	84
500 to 999 acres	19	17	19	17
1,000 acres and over	9	6	9	6
Cropland used only for pasture or grazing — farms	69	114	57	102
Cropland used only for pasture or grazing — acres	14 677	25 569	13 067	23 702
Other cropland (see text) — farms	133	145	127	(NA)
Other cropland (see text) — acres	36 591	34 017	36 315	33 288
Total woodland — farms	13	14	9	8
Total woodland — acres	6 188	7 633	5 821	4 588
Other land (see text) — farms	395	464	361	(NA)
Other land (see text) — acres	2 781 203	2 937 269	2 733 175	2 729 674
Irrigated land — farms	17	17	15	16
Irrigated land — acres	2 211	2 480	2 196	2 470

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	2
Woodland not pastured — acres	2 726	484
Other land — farms	361	(NA)
Other land — acres	2 733 175	2 729 674
Pastureland and rangeland, other than cropland and woodland pasture — farms	341	367
Pastureland and rangeland, other than cropland and woodland pasture — acres	2 663 076	2 661 025
Improved pastureland and rangeland — farms	45	48
Improved pastureland and rangeland — acres	54 364	52 182
Unimproved pastureland and rangeland — farms	312	357
Unimproved pastureland and rangeland — acres	2 608 712	2 608 843
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	206	229
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	70 099	68 649

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	411	479	372	407
Land in farms — acres	2 905 296	3 069 561	2 854 115	2 854 867
Harvested cropland — acres	66 637	65 073	65 737	63 615
Farms by tenure of farm operator:				
Full owners — number	131	145	105	105
Land in farms — acres	381 016	193 221	371 249	180 566
Harvested cropland — acres	10 566	9 284	9 941	8 227
Part owners — number	204	253	201	245
Land in farms — acres	2 115 924	2 360 267	2 075 861	2 322 415
Harvested cropland — acres	46 894	42 181	46 754	41 910
Tenants — number	76	81	66	57
Land in farms — acres	408 356	516 073	407 005	351 886
Harvested cropland — acres	9 177	13 608	9 042	13 478
Percent of tenancy	18.5	16.9	17.7	14.0
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	389	(NA)	389	–
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	(D)	(NA)	(D)	–
Harvested cropland — acres	389	(NA)	389	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	314	348
Individual or family — acres	(NA)	(NA)	1 787 870	2 035 130

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	39
Partnership — land in farms — acres	(NA)	(NA)	403 805	371 029
Corporation — number	(NA)	(NA)	23	16
Corporation — land in farms — acres	(NA)	(NA)	638 310	442 259
Other — number	(NA)	(NA)	3	4
Other — acres	(NA)	(NA)	24 130	6 449
Farm operators by age group:[2]				
Under 25 years	2	5	2	1
25 to 34 years	32	30	30	26
35 to 44 years	65	121	58	108
45 to 54 years	112	114	103	101
55 to 64 years	98	103	91	89
65 years and over	73	106	62	82
Average age	53.0	52.6	52.8	52.2
Farm operators by place of residence:[2]				
On farm operated	272	358	252	309
On another farm	16		11	
In a rural area, not on a farm	8	69	7	57
In a city, town, or urban area	38		32	
Farm operators reporting days of work off farm:[2]				
None	201	(NA)	186	(NA)
1 to 49 days	29	67	28	60
50 to 99 days	6	23	6	22
100 to 149 days	12	24	11	21
150 to 199 days	4		3	
200 days and over	63	85	51	61
Farm operators by principal occupation:[2]				
Farming	273	(NA)	257	(NA)
Other	109	(NA)	89	(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	77	19	77
$40,000 to $99,999	84		84	
$20,000 to $39,999	75	89	75	89
$10,000 to $19,999	95	103	95	103
$5,000 to $9,999	53	75	53	75
$2,500 to $4,999	36	62	35	58
Under $2,500 (see text)	49	73	11	5
$2,000 to $2,499	5	18	(X)	(X)
$1,500 to $1,999	10	7	(X)	(X)
$1,000 to $1,499	10	13	(X)	(X)
Under $1,000 (see text)	24	35	(X)	(X)
Market value of agricultural products sold ($1,000)	13 461	11 136	13 419	11 060
Average per farm (dollars)	32 752	23 248	36 073	27 175
Crops, including hay (farms)	148	160	143	(NA)
($1,000)	2 134	609	2 131	597
Nursery and greenhouse products (farms)	–		–	–
($1,000)	–		–	–
Forest products (farms)	–	–	–	–
($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	390	453	356	403
($1,000)	11 327	10 526	11 288	10 464
Poultry and poultry products (farms)	21	(NA)	17	10
($1,000)	4	(NA)	3	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	143	(NA)
($1,000)	2 131	597
Grains (farms)	126	126
($1,000)	2 036	549
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	28	34
($1,000)	95	47
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)	356	403
($1,000)	11 288	10 464
Poultry and poultry products (farms)	17	10
($1,000)	3	9
Dairy products (farms)	10	12
($1,000)	34	16
Cattle and calves (farms)	336	(NA)
($1,000)	7 846	7 781
Hogs and pigs (farms)	21	(NA)
($1,000)	25	2 658
Sheep, lambs, and wool (farms)	133	
($1,000)	2 941	
Other livestock and livestock products (farms)	55	
($1,000)	439	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	100	(NA)	80	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	148	(NA)	134	(NA)
($1,000)	659	(NA)	520	(NA)
Customwork and other agricultural services (farms)	22	34	21	32
($1,000)	55	102	55	101
Recreational services (farms)	65	59	61	56
($1,000)	50	31	50	31
Government farm programs (farms)	51	188	51	176
($1,000)	105	588	105	580
Rent of farmland or from lease or sale of allotments (farms)	45	(NA)	36	(NA)
($1,000)	393	(NA)	255	(NA)
Other farm-related sources (farms)	24	(NA)	23	(NA)
($1,000)	55	(NA)	55	(NA)
Expenses for farm-related income sources[1] (farms)	46	(NA)	42	(NA)
($1,000)	171	(NA)	76	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	203
($1,000)	3 837
Nonfarm business, excluding farm related (farms)	43
($1,000)	383
Cash wages, salaries, commissions, and tips (farms)	101
($1,000)	845
Interest, dividends, or royalties (farms)	123
($1,000)	2 176
Federal Social Security, pensions, retirement pay, etc. (farms)	30
($1,000)	83
Rent income of nonfarm property (farms)	42
($1,000)	350

[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)	411	479	372	407
($1,000)	11 990	8 719	11 903	8 612
Farms with—				
$1 to $999	21	38	7	19
$1,000 to $1,999	25	36	11	
$2,000 to $2,999	15	33	12	24
$3,000 to $4,999	25	53	22	49
$5,000 to $9,999	74	98	70	94
$10,000 to $19,999	94		93	91
$20,000 to $39,999	73	221	73	84
$40,000 to $59,999	38		38	46
$60,000 and over	46		46	
Livestock and poultry purchased (farms)	198	298	189	264
($1,000)	2 227	2 184	2 216	2 166
Feed for livestock and poultry purchased (farms)	363	407	332	370
($1,000)	2 110	1 163	2 079	1 152
Commercially mixed formula feeds (farms)	287	302	272	274
($1,000)	1 353	628	1 338	623
Feed ingredients (farms)	(NA)	(NA)	74	80
($1,000)	(NA)	(NA)	149	137
Whole grains (farms)	(NA)	(NA)	127	183
($1,000)	(NA)	(NA)	290	208
Hay, green chop, and silage (farms)	(NA)	(NA)	82	83
($1,000)	(NA)	(NA)	302	184
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	268	(NA)
($1,000)	(NA)	(NA)	122	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	118	105	112	96
($1,000)	75	41	73	40
Commercial fertilizer purchased (farms)	22	22	19	19
($1,000)	42	6	41	6
Other agricultural chemicals purchased (farms)	87	(NA)	83	(NA)
($1,000)	48	23	48	23
Lime (farms)	(NA)	–	–	–
($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	406	469	370	403
($1,000)	845	568	835	553
Gasoline (farms)	(NA)	(NA)	370	401
($1,000)	(NA)	(NA)	591	405
Diesel oil (farms)	(NA)	(NA)	169	138
($1,000)	(NA)	(NA)	103	55
LP gas, butane, and propane (farms)	(NA)	(NA)	151	159
($1,000)	(NA)	(NA)	86	57
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	370	403
($1,000)	(NA)	(NA)	55	36
Hired farm labor (farms)	157	216	151	200
($1,000)	743	630	739	620
Contract labor (farms)	79	279	78	85
($1,000)	127	321	127	94
Machine hire and customwork (farms)	161		155	223
($1,000)	334		332	224
All other production expenses (farms)	402	460	367	405
($1,000)	5 438	3 784	5 290	3 736

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	403	459	370	397
$1,000	9 566	5 696	9 250	5 432
Average per farm—dollars	23 738	12 408	24 999	13 683
Farms by value group:				
$1 to $999	2	8	1	79
$1,000 to $4,999	42	111	33	
$5,000 to $9,999	57	136	44	120
$10,000 to $19,999	106	113	101	108
$20,000 to $29,999	81	91	77	49
$30,000 to $49,999	68		67	26
$50,000 to $69,999	28		28	15
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles—farms	323	389	301	341
number	453	502	426	449
mfd in last 5 years, number	312	370	293	333
Motor trucks, including pickups—farms	374	396	348	362
number	873	828	842	787
mfd in last 5 years, number	462	503	450	482
Wheel tractors—farms	343	388	319	343
number	819	885	776	772
mfd in last 5 years, number	193	294	181	271
Crawler tractors—farms	49		49	51
number	60		60	59
mfd in last 5 years, number	6		6	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	48	63	48	58
number	52	68	52	63
mfd in last 5 years, number	11	20	11	18
Corn heads for combines—farms	–	5	–	2
number	–	5	–	2
mfd in last 5 years, number	–	2	–	2
Other cornpickers and picker-shellers—farms	3		3	3
number	3		3	3
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	39	(NA)	36	(NA)
number	42	(NA)	39	(NA)
mfd in last 5 years, number	10	(NA)	9	(NA)
Pickup balers—farms	186	200	179	191
number	199	214	192	205
mfd in last 5 years, number	57	97	55	91
Windrowers, pull and self-propelled—farms	119	(NA)	115	91
number	126	(NA)	121	95
mfd in last 5 years, number	48	(NA)	48	51
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	7	7
number	8	(NA)	7	7
mfd in last 5 years, number	2	(NA)	2	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	387	(X)	352	(X)	390	(X)	356	(X)	11 288
Any cattle, hogs, or sheep—1974	378	(X)	349	(X)	385	(X)	355	(X)	10 812
1969	446	(X)	394	(X)	450	(X)	402	(X)	(NA)
Cattle and calves—1974	358	92 023	329	91 186	362	45 998	336	45 846	7 846
1969	424	78 309	375	77 537	425	50 907	385	50 503	7 781
Farms with—									
1 to 4—1974	2	5	1	3	27	73	13	34	5
5 to 9—1974	15	95	10	65	24	165	16	112	22
10 to 19—1974	13	182	8	110	25	344	22	309	92
20 to 49—1974	49	1 709	35	1 256	76	2 867	75	2 842	470
50 to 99—1974	63	4 821	59	4 541	82	5 773	82	5 773	881
100 to 199—1974	80	11 563	80	11 563	61	8 868	61	8 868	1 529
200 to 499—1974	87	27 908	87	27 908	57	17 284	57	17 284	2 794
500 and over—1974	49	45 740	49	45 740	10	10 624	10	10 624	2 053
Cows and heifers that had calved—1974	339	51 387	313	50 989	(NA)	(NA)	(NA)	(NA)	(NA)
1969	386	43 008	345	42 461	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	325	51 138	300	50 748	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	42 751	337	42 211	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	106	249	100	241	(NA)	(NA)	(NA)	(NA)	(NA)
1969	113	257	111	250	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	34
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	16

	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	325	51 138	300	50 748			
Farms with—							
1 to 4	10	23	6	14			
5 to 9	8	51	2	13			
10 to 19	19	266	12	165			
20 to 49	59	2 108	51	1 866			
50 to 99	74	5 352	74	5 352			
100 to 199	72	10 386	72	10 386			
200 to 499	63	18 532	63	18 532			
500 and over	20	14 420	20	14 420			
Milk cows	106	249	100	241			
Farms with—							
1 or 2	78	113	72	105			
3 or 4	15	49	15	49			
5 to 9	13	87	13	87			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					284	23 261	5 153
Farms with—							
1 to 4					18	50	12
5 to 9					33	232	47
10 to 19					52	709	181
20 to 49					71	2 280	465
50 to 99					49	3 405	747
100 to 199					38	5 278	1 132
200 to 499					20	5 337	1 187
500 and over					3	5 970	1 381
Calves sold					231	22 585	2 693
Farms with—							
1 or 2					12	16	1
3 or 4					7	21	2
5 to 9					7	45	6
10 to 19					13	196	23
20 to 49					63	2 199	272
50 to 99					56	3 929	446
100 to 199					41	5 576	738
200 to 499					27	7 662	889
500 and over					5	2 941	316

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	269	20 714
	1969	319	17 632
Beef heifers	1974	265	20 630
Milk heifers	1974	14	84
Steers, steer calves, bulls, and bull calves	1974	284	19 483
	1969	348	17 444

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	148	29
	1969	1	10	(NA)
Farms with —				
1 to 9	1974	4	7	3
10 to 19	1974	2	23	(D)
20 to 49	1974	1	25	8
50 to 99	1974	1	93	(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	24	376	21	347	24	553	21	492	25
	1969	27	693	27	693	21	1 231	20	1 213	(NA)
Farms with —										
1 to 4	1974	10	23	9	19	3	8	3	8	1
5 to 9	1974	2	14	1	9	7	44	6	37	2
10 to 24	1974	7	106	6	86	8	132	7	118	7
25 to 49	1974	4	133	4	133	4	155	3	115	3
50 to 99	1974	–	–	–	–	1	86	1	86	7
100 to 199	1974	1	100	1	100	1	128	1	128	6
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	208	5	180	4
	1969	(X)	(X)	(X)	(X)	10	283	9	276	(NA)
Sheep and lambs	1974	138	133 946	129	133 478	140	111 363	133	111 041	(NA)
	1969	191	137 409	182	137 037	203	103 898	193	103 546	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	130	128 308	[1] 172 403
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	133	(X)	2 941
Goats	1974	(NA)	(NA)	1	24	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	221	1 447	203	1 388	54	175	51	161	43
	1969	305	2 152	(NA)	(NA)	64	191	(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	47
	1969	14	164
Other hogs and pigs	1974	20	300
	1969	25	529
Lambs under 1 year old	1974	106	28 319
Ewes 1 year old or older	1974	125	101 001
Rams and wethers	1974	116	4 158

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	16	73	13	67
	1969	18	166	17	165
December 1 of preceding year and May 31	1974	11	36	9	33
	1969	11	51	10	50
June 1 and November 30	1974	10	37	9	34
	1969	17	115	17	115

[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	83	(X)	74	(X)	3	(X)	1	(X)
	1969	(NA)	(X)	84	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	81	2 770	73	2 416	3	61	1	14
	1969	91	4 046	82	3 772	4	186	3	174
Hens and pullets of laying age	1974	80	2 684	72	2 332	3	61	1	14
	1969	87	3 839	79	3 576	4	186	3	174
Farms with —									
1 to 99	1974	78	2 464	70	2 112	3	61	1	14
100 to 399	1974	2	220	2	220	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	364	6	350	–	–	–	–
	1969	1	40	1	40	1	30	1	30
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	4	17	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	9

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	72	2 332	1	14
	1969	79	3 576	3	174
Hens for table or market egg production	1974	70	2 234	1	14
Hens for hatching egg production	1974	3	98	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	29	–	–
Roosters and male chickens for breeding	1974	35	84	–	–
Pullet chicks and pullets under 3 months old	1974	3	199	–	–
Turkeys	1974	9	58	–	–
	1969	8	37	–	–
Turkeys for slaughter	1974	4	10	–	–
Heavy breed	1974	2	8	–	–
Light breed	1974	2	2	–	–
Turkey hens for breeding	1974	7	48	–	–
	1969	8	31	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	20	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	19	790	545	(X)	(X)
Sorghums for all purposes	1	3	15	76	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	121	131	24 631	24 522	565 087	438 649
Other small grains for grain	120	123	8 880	9 120	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	45	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	249	254	32 687	30 572	30 267	28 392
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	4	(NA)	245	465	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	1	403	20	(D)	400	–	–	–	–
Corn for silage or green chop (tons, green)	3	3	90	130	610	395	1	–	40	–
Corn for dry fodder, hogged or grazed	8	9	251	295	(X)	(X)	2	–	25	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	76	(X)	(X)	–	(NA)	–	15
Alfalfa hay (tons, dry)	152	134	19 255	14 119	18 801	14 807	12	11	1 500	1 614

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	57	13 067	(X)	2	385	–	–	–	–	–	–
	1969	102	23 702	(X)	5	448	2	244	2	25	–	–
Improved pasture	1974	45	54 364	(X)	–	–	2	110	1	3	1	10
	1969	48	52 182	(X)	1	20	1	10	1	1	–	–
Corn for all purposes	1974	10	744	(X)	3	65	3	87	3	7	1	4
	1969	12	445	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	76	(X)	1	15	–	–	–	–	–	–
Wheat (bushels)	1974	120	24 605	564 844	–	–	6	2 431	4	33	2	65
	1969	122	24 251	435 244	1	11	3	239	(NA)	5	(NA)	–
Oats (bushels)	1974	68	2 772	64 145	–	–	6	627	5	22	1	30
	1969	87	3 717	139 010	1	11	2	58	(NA)	5	(NA)	–
Barley (bushels)	1974	77	5 936	136 030	–	–	7	861	7	32	–	–
	1969	75	5 252	170 548	1	11	3	169	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	52	780	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	91	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	233	31 955	29 721	13	1 746	2	270	2	27	–	–
	1969	230	29 555	27 736	12	1 854	5	215	4	10	1	3
Field seed crops	1974	4	245	(X)	–	–	–	–	–	–	–	–
	1969	12	465	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	1	45	–	–	–	–	(NA)	–	(NA)	–
	1969	5	1	83	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	94	132
$1,000	90	28
Commercial fertilizer—farms	19	11
acres on which used	4 706	936
tons	239	54
$1,000	41	6
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	82	–
$1,000	(Z)	–
Insects on other crops—farms	3	–
acres on which used	124	–
$1,000	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	2
acres on which used	210	160
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	42	28
acres on which used	5 714	5 151
$1,000	15	6
Weeds or brush in pasture—farms	17	12
acres on which used	5 410	2 370
$1,000	21	5
Weeds on all other land—farms	5	(NA)
acres on which used	1 445	(NA)
$1,000	2	(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	30	102
$1,000	8	11
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	15	16
Proportion of farms—percent	4.0	3.9
Total land irrigated—acres	2 196	2 470
Average per farm—acres	146.4	154.3
Cropland irrigated—farms	15	16
acres	2 196	2 450
Harvested cropland irrigated—farms	14	13
acres	1 811	1 902
Cropland pasture irrigated—farms	2	5
acres	385	448
Other cropland irrigated—farms	–	(NA)
acres	–	100
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	20
Estimated quantity of irrigation water applied—acre-feet	2 337	2 324
Average per acre irrigated—acre-feet	1.1	0.9
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	755	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	200	(NA)
Other sprinkler systems—farms	4	(NA)
acres	334	(NA)
Land in irrigated farms—acres	190 450	243 352
Cropland—acres	4 360	6 782
Harvested cropland—acres	3 468	3 640
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	168	(X)
Farms with artifical drainage—farms	3	5
Proportion of farms—percent	0.8	1.2
Land in farms with drainage—acres	49 400	35 040
Land drained—acres	737	439
Average per farm—acres	245.7	87.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	250	(NA)
number	2 814	(NA)
acres	5 713	(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	158	106	105
$1,000	19 217	13 564	5 653
Farms by size of debt owed:			
Under $5,000	11	5	11
$5,000 to $9,999	11	6	9
$10,000 to $29,999	26	17	31
$30,000 to $49,999	18	14	18
$50,000 and over	92	64	36

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	88	72	165	151	619	
25 to 149 days	52	166	111	504	87	620
Less than 25 days	67		320		33	
Total contract labor	78	85	(NA)	(NA)	127	94
Farms reporting number of contract workers furnished by contractor	53	(NA)	411	(NA)	83	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	151	88	52	67
Cash wages paid—$1,000	739	619	87	33
Number of workers	596	165	111	320
Farms with—				
1 worker	45	46	23	11
2 workers	33	21	16	13
3 or 4 workers	34	17	9	27
5 to 9 workers	28	4	4	7
10 workers and over	11	–	–	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	241	264	216	220
Land in farms — acres	2 628 058	2 915 420	2 617 243	2 815 417
Average size of farm — acres	10 905	11 043	12 117	12 797
Approximate land area — acres	5 059 264	5 059 264	5 059 264	5 059 264
Proportion in farms — percent	51.9	57.6	51.7	55.6
Value of land and buildings — $1,000	170 349	102 353	166 865	99 479
Average per farm — dollars	706 841	387 700	772 521	452 176
Average per acre — dollars	65	35	64	35
Farms by size:				
1 to 9 acres	11	25	4	5
10 to 49 acres	9	11	6	2
50 to 69 acres	–	1	–	1
70 to 99 acres	1	3	–	–
100 to 139 acres	5	4	1	2
140 to 179 acres	3	10	1	8
180 to 219 acres	1	–	1	–
220 to 259 acres	5	5	4	5
260 to 499 acres	15	11	14	8
500 to 999 acres	24	14	20	13
1,000 to 1,999 acres	23	33	22	32
2,000 acres and over	144	147	143	144

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	17	(NA)
acres	4 488	6 963
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	4
acres	52	790
Cropland on which all crops failed — farms	2	2
acres	16	114
Cropland in cultivated summer fallow — farms	6	10
acres	2 784	4 887
Cropland idle — farms	7	7
acres	1 636	1 172
Total woodland — farms	21	19
acres	12 012	10 156
Woodland pastured — farms	18	18
acres	10 039	9 996

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	200	214	184	192
acres	150 542	151 721	148 491	150 541
Harvested cropland — farms	187	202	179	190
acres	102 256	107 409	101 907	107 032
Farms by acres harvested:				
1 to 9 acres	2	4	1	
10 to 19 acres	3	6	1	12
20 to 29 acres	2	4	2	
30 to 49 acres	2	6	2	
50 to 99 acres	19	21	14	17
100 to 199 acres	44	29	44	29
200 to 499 acres	47	57	47	57
500 to 999 acres	41	41	41	41
1,000 acres and over	27	34	27	34
Cropland used only for pasture or grazing — farms	83	95	70	81
acres	43 678	37 349	42 096	36 546
Other cropland (see text) — farms	20	17	17	(NA)
acres	4 608	6 963	4 488	6 963
Total woodland — farms	25	19	21	19
acres	14 065	10 156	12 012	10 156
Other land (see text) — farms	220	238	200	(NA)
acres	2 463 451	2 753 543	2 456 740	2 654 720
Irrigated land — farms	180	197	172	189
acres	144 808	159 249	144 495	158 854

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	2
acres	1 973	160
Other land — farms	200	(NA)
acres	2 456 740	2 654 720
Pastureland and rangeland, other than cropland and woodland pasture — farms	192	195
acres	2 447 516	2 638 920
Improved pastureland and rangeland — farms	54	76
acres	38 981	78 406
Unimproved pastureland and rangeland — farms	178	190
acres	2 408 535	2 560 514
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	128	111
acres	9 224	15 800

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	241	264	216	220
Land in farms — acres	2 628 058	2 915 420	2 617 243	2 815 417
Harvested cropland — acres	102 256	107 409	101 907	107 032
Farms by tenure of farm operator:				
Full owners — number	95	70	74	49
Land in farms — acres	317 707	181 097	313 429	179 945
Harvested cropland — acres	19 893	10 290	19 563	10 151
Part owners — number	117	151	115	146
Land in farms — acres	2 039 730	2 667 744	2 033 873	2 570 284
Harvested cropland — acres	74 247	85 402	74 232	85 332
Tenants — number	29	43	27	25
Land in farms — acres	270 621	66 579	269 941	65 188
Harvested cropland — acres	8 116	11 717	8 112	11 549
Percent of tenancy	12.0	16.2	12.5	11.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	23	(NA)	23	–
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	23	(NA)	23	–
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)	132	146
Land in farms — acres	(NA)	(NA)	788 080	865 330

	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	34
Land in farms — acres	(NA)	(NA)	(D)	316 234
Corporation — number	(NA)	(NA)	56	40
Land in farms — acres	(NA)	(NA)	1 491 850	1 633 853
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	7	1	7	–
25 to 34 years	18	22	16	17
35 to 44 years	36	59	31	49
45 to 54 years	46	81	42	67
55 to 64 years	40	60	31	51
65 years and over	37	41	32	36
Average age	52.1	50.8	51.4	51.4
Farm operators by place of residence:[2]				
On farm operated	133	191	117	175
On another farm	6		6	
In a rural area, not on a farm	–	39	–	27
In a city, town, or urban area	20		17	
Farm operators reporting days of work off farm:[2]				
None	94	(NA)	85	(NA)
1 to 49 days	19	24	19	22
50 to 99 days	8	7	8	7
100 to 149 days	3	17	1	11
150 to 199 days	1		1	
200 days and over	36	47	24	21
Farm operators by principal occupation:[2]				
Farming	142	(NA)	132	(NA)
Other	42	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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	38	84	38	84
$40,000 to $99,999	40		40	
$20,000 to $39,999	55	46	55	46
$10,000 to $19,999	38	42	38	42
$5,000 to $9,999	16	30	16	30
$2,500 to $4,999	19	14	19	13
Under $2,500 (see text)	35	48	10	5
$2,000 to $2,499	4	8	(X)	(X)
$1,500 to $1,999	5	3	(X)	(X)
$1,000 to $1,499	9	4	(X)	(X)
Under $1,000 (see text)	17	33	(X)	(X)
Market value of agricultural products sold ... $1,000	18 380	20 389	18 353	20 361
Average per farm ... dollars	76 266	77 232	84 968	92 548
Crops, including hay ... farms	80	83	76	(NA)
$1,000	1 440	596	1 437	589
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	2	1	2	1
$1,000	1	(Z)	1	(Z)
Livestock, poultry, and their products ... farms	230	242	209	213
$1,000	16 940	19 794	16 915	19 772
Poultry and poultry products ... farms	6	(NA)	5	9
$1,000	1	(NA)	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	76	(NA)
$1,000	1 437	589
Grains ... farms	17	13
$1,000	401	97
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	63	71
$1,000	1 036	492
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	209	213
$1,000	16 915	19 772
Poultry and poultry products ... farms	5	9
$1,000	1	2
Dairy products ... farms	1	4
$1,000	1	5
Cattle and calves ... farms	194	(NA)
$1,000	14 063	16 382
Hogs and pigs ... farms	6	(NA)
$1,000	13	3 383
Sheep, lambs, and wool ... farms	55	
$1,000	2 803	
Other livestock and livestock products ... farms	19	
$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]	55	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	60	(NA)	57	(NA)
$1,000	644	(NA)	642	(NA)
Customwork and other agricultural services ... farms	12	25	11	23
$1,000	78	61	78	61
Recreational services ... farms	18	38	16	37
$1,000	59	289	59	285
Government farm programs ... farms	12	88	12	86
$1,000	14	448	14	448
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	27	(NA)
$1,000	348	(NA)	347	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	145	(NA)	145	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	23	(NA)
$1,000	95	(NA)	95	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	97
$1,000	959
Nonfarm business, excluding farm related ... farms	17
$1,000	223
Cash wages, salaries, commissions, and tips ... farms	59
$1,000	468
Interest, dividends, or royalties ... farms	44
$1,000	205
Federal Social Security, pensions, retirement pay, etc. ... farms	16
$1,000	51
Rent income of nonfarm property ... farms	9
$1,000	12

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	241	264	216	220
$1,000	20 495	17 857	20 440	17 765
Farms with –				
$1 to $999	9	20	–	10
$1,000 to $1,999	10	28	4	
$2,000 to $2,999	6	5	3	4
$3,000 to $4,999	18	16	13	13
$5,000 to $9,999	29	32	27	31
$10,000 to $19,999	45		45	57
$20,000 to $39,999	41	163	41	29
$40,000 to $59,999	21		21	76
$60,000 and over	62		62	
Livestock and poultry purchased ... farms	125	162	113	139
$1,000	7 146	7 380	7 143	7 375
Feed for livestock and poultry purchased ... farms	204	231	187	202
$1,000	3 160	2 113	3 139	2 095
Commercially mixed formula feeds ... farms	153	185	146	163
$1,000	970	887	965	880
Feed ingredients ... farms	(NA)	(NA)	43	22
$1,000	(NA)	(NA)	192	126
Whole grains ... farms	(NA)	(NA)	86	109
$1,000	(NA)	(NA)	1 205	842
Hay, green chop, and silage ... farms	(NA)	(NA)	40	42
$1,000	(NA)	(NA)	776	247
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	164	(NA)
$1,000	(NA)	(NA)	185	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	33	40	33	37
$1,000	39	11	39	11
Commercial fertilizer purchased ... farms	79	111	74	107
$1,000	530	218	529	217
Other agricultural chemicals purchased ... farms	36	(NA)	36	(NA)
$1,000	35	22	35	22
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	240	264	215	220
$1,000	821	552	815	540
Gasoline ... farms	(NA)	(NA)	204	220
$1,000	(NA)	(NA)	541	389
Diesel oil ... farms	(NA)	(NA)	124	78
$1,000	(NA)	(NA)	98	51
LP gas, butane, and propane ... farms	(NA)	(NA)	83	92
$1,000	(NA)	(NA)	115	64
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	215	220
$1,000	(NA)	(NA)	61	36
Hired farm labor ... farms	123	172	121	166
$1,000	1 768	1 740	1 767	1 728
Contract labor ... farms	36	100	32	41
$1,000	106	245	105	110
Machine hire and customwork ... farms	45		45	66
$1,000	97		97	134
All other production expenses ... farms	234	254	215	218
$1,000	6 794	5 577	6 587	5 533

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	235	264	213	220
$1,000	8 290	4 412	8 024	4 193
Average per farm—dollars	35 275	16 713	37 672	19 060
Farms by value group:				
$1 to $999	2	17	–	30
$1,000 to $4,999	13	43	10	
$5,000 to $9,999	28	53	20	45
$10,000 to $19,999	37	69	34	65
$20,000 to $29,999	39	82	34	44
$30,000 to $49,999	62		61	16
$50,000 to $69,999	30		30	20
$70,000 and over	24		24	
Selected Machinery and Equipment				
Automobiles—farms	166	206	153	183
number	262	317	249	290
mfd in last 5 years, number	176	230	169	209
Motor trucks, including pickups—farms	227	247	205	212
number	697	688	666	632
mfd in last 5 years, number	338	369	331	344
Wheel tractors—farms	211	228	192	190
number	791	845	757	693
mfd in last 5 years, number	138	300	132	240
Crawler tractors—farms	86		86	85
number	105		105	104
mfd in last 5 years, number	16		16	32

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	22	16	19	15
number	25	22	22	21
mfd in last 5 years, number	2	7	2	7
Corn heads for combines—farms	2	2	2	–
number	2	12	2	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	2		2	2
number	2		2	12
mfd in last 5 years, number	1		1	2
Mower conditioners—farms	37	(NA)	37	(NA)
number	65	(NA)	65	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	126	118	120	114
number	150	142	144	138
mfd in last 5 years, number	55	75	54	73
Windrowers, pull and self-propelled—farms	103	(NA)	98	65
number	127	(NA)	120	77
mfd in last 5 years, number	69	(NA)	69	69
Field forage harvesters, shear bar or flywheel type—farms	14	(NA)	13	12
number	16	(NA)	15	16
mfd in last 5 years, number	3	(NA)	3	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	234	(X)	210	(X)	230	(X)	209	(X)	16 915
Any cattle, hogs, or sheep—1974	222	(X)	204	(X)	228	(X)	208	(X)	16 879
1969	238	(X)	208	(X)	242	(X)	213	(X)	(NA)
Cattle and calves—1974	206	117 778	192	117 486	208	73 046	194	72 964	14 063
1969	210	111 002	189	110 556	214	86 168	195	86 041	16 382
Farms with—									
1 to 4—1974	–	–	–	–	10	25	3	6	1
5 to 9—1974	7	49	2	11	13	88	8	57	11
10 to 19—1974	8	105	5	65	10	140	9	128	16
20 to 49—1974	17	541	13	444	25	797	24	777	126
50 to 99—1974	18	1 125	16	1 008	26	1 959	26	1 959	329
100 to 199—1974	26	3 517	26	3 517	56	7 598	56	7 598	1 330
200 to 499—1974	59	19 727	59	19 727	39	11 859	39	11 859	2 009
500 and over—1974	71	92 714	71	92 714	29	50 580	29	50 580	10 242
Cows and heifers that had calved—1974	196	63 411	188	63 271	(NA)	(NA)	(NA)	(NA)	(NA)
1969	200	51 009	181	50 754	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	195	63 277	187	63 138	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	50 821	176	50 571	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	55	134	54	133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	80	188	77	183	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	5

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	195	63 277	187	63 138
Farms with—				
1 to 4	–	–	–	–
5 to 9	7	50	2	12
10 to 19	9	129	9	129
20 to 49	24	751	21	650
50 to 99	20	1 439	20	1 439
100 to 199	31	4 485	31	4 485
200 to 499	67	21 141	67	21 141
500 and over	37	35 282	37	35 282
Milk cows	55	134	54	133
Farms with—				
1 or 2	37	56	36	55
3 or 4	11	38	11	38
5 to 9	7	40	7	40
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	161	50 076	11 309
Farms with—			
1 to 4	7	19	4
5 to 9	9	57	12
10 to 19	19	237	52
20 to 49	36	1 116	214
50 to 99	31	2 197	498
100 to 199	22	2 966	688
200 to 499	20	6 034	1 378
500 and over	17	37 450	8 464
Calves sold	136	22 888	2 754
Farms with—			
1 or 2	2	3	(Z)
3 or 4	–	–	–
5 to 9	5	39	5
10 to 19	11	162	16
20 to 49	23	723	91
50 to 99	23	1 565	194
100 to 199	33	4 276	517
200 to 499	26	7 171	875
500 and over	13	8 949	1 055

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	24 599
	1969	168	26 489
Beef heifers	1974	164	24 557
Milk heifers	1974	7	42
Steers, steer calves, bulls, and bull calves	1974	167	29 616
	1969	178	33 313

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4	633	229
	1969	4	20 301	(NA)
Farms with—				
1 to 9	1974	1	1	(Z)
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
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	14	(D)	13	(D)	7	(D)	6	(D)	(D)
	1969	15	251	12	217	7	225	5	203	(NA)
Farms with—										
1 to 4	1974	7	15	7	15	1	2	1	2	(Z)
5 to 9	1974	1	8	1	8	–	–	–	–	–
10 to 24	1974	5	82	4	72	3	46	2	36	5
25 to 49	1974	1	(D)	1	(D)	2	50	2	50	3
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	168	3	168	3
	1969	(X)	(X)	(X)	(X)	5	134	3	112	(NA)
Sheep and lambs	1974	62	131 847	56	131 512	60	74 106	53	73 748	(NA)
	1969	105	212 232	91	211 829	104	126 504	91	126 295	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	124 116	[1] 1 208 067
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	2 803
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	136	1 739	118	1 651	21	106	18	90	27
	1969	181	2 957	(NA)	(NA)	46	231	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	21
	1969	4	28
Other hogs and pigs	1974	12	108
	1969	12	189
Lambs under 1 year old	1974	37	32 684
Ewes 1 year old or older	1974	51	95 503
Rams and wethers	1974	50	3 325

		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	6	36	6	36
	1969	7	24	5	20
December 1 of preceding year and May 31	1974	6	17	6	17
	1969	5	11	3	7
June 1 and November 30	1974	5	19	5	19
	1969	4	13	4	13

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	47	(X)	43	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	47	1 421	43	1 337	2	87	2	87
	1969	39	1 513	37	1 466	4	251	4	251
Hens and pullets of laying age	1974	47	1 336	43	1 252	2	87	2	87
	1969	38	1 290	36	1 248	4	181	4	181
Farms with—									
1 to 99	1974	47	1 336	43	1 252	2	87	2	87
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	48	2	48	1	12	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	1	5	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	2

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	43	1 252	2	87
	1969	36	1 248	4	181
Hens for table or market egg production	1974	43	1 232	2	87
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	2	85	–	–
Roosters and male chickens for breeding	1974	17	35	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	19	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	4	(X)	1	(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	9	–	541	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	13	9	4 588	3 949	104 371	72 172
Other small grains for grain	24	31	971	1 296	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	184	197	96 341	102 247	144 050	133 835
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	4	(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	–	168	–	12 740	–	4	–	25	–
Corn for silage or green chop (tons, green)	4	–	373	–	5 322	–	4	–	373	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	82	82	12 433	12 741	23 124	26 920	76	79	11 127	11 198

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	42 096	(X)	47	29 597	9	3 005	9	358	–	–
	1969	81	36 546	(X)	67	29 882	11	1 200	11	118	–	–
Improved pasture	1974	54	38 981	(X)	33	20 058	5	1 237	5	223	–	–
	1969	76	78 406	(X)	49	27 753	11	1 510	11	134	–	–
Corn for all purposes	1974	9	541	(X)	7	398	3	356	3	83	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	13	4 588	104 371	6	1 168	–	–	–	–	–	–
	1969	9	3 949	72 172	3	329	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	21	796	40 630	18	636	3	85	3	9	–	–
	1969	26	1 058	61 120	25	1 008	8	332	(NA)	27	(NA)	–
Barley (bushels)	1974	5	175	8 250	3	35	–	–	–	–	–	–
	1969	6	204	6 400	6	204	1	1	(NA)	(Z)	(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	176	95 995	143 730	165	92 382	56	29 708	56	2 762	–	–
	1969	188	101 904	(D)	181	99 530	83	28 051	83	2 570	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	1	4	1	4	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	1	–	6	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	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	90	125
$1,000	564	239
Commercial fertilizer—farms	74	95
acres on which used	34 391	31 099
tons	3 436	2 849
$1,000	529	217
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	4	–
acres on which used	1 551	–
$1,000	4	–
Insects on other crops—farms	2	–
acres on which used	181	–
$1,000	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	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	3	5
acres on which used	237	240
$1,000	2	(Z)
Weeds or brush in pasture—farms	8	7
acres on which used	6 391	4 982
$1,000	19	9
Weeds on all other land—farms	4	(NA)
acres on which used	100	(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	26	42
$1,000	9	13
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	172	189
Proportion of farms—percent	79.6	85.9
Total land irrigated—acres	144 495	158 854
Average per farm—acres	840.1	840.4
Cropland irrigated—farms	167	187
acres	124 437	131 101
Harvested cropland irrigated—farms	165	183
acres	94 430	101 039
Cropland pasture irrigated—farms	47	67
acres	29 597	29 882
Other cropland irrigated—farms	3	(NA)
acres	410	180
Pasture irrigated, other than cropland pasture—farms	33	49
acres	20 058	27 753
Estimated quantity of irrigation water applied—acre-feet	253 980	259 013
Average per acre irrigated—acre-feet	1.8	1.6
Land irrigated by—		
Furrows or ditches—farms	74	(NA)
acres	43 289	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	140	(NA)
Other sprinkler systems—farms	8	(NA)
acres	1 673	(NA)
Land in irrigated farms—acres	1 775 286	1 969 195
Cropland—acres	140 638	149 255
Harvested cropland—acres	97 933	106 232
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	500	(X)
Farms with artifical drainage—farms	15	18
Proportion of farms—percent	6.9	8.1
Land in farms with drainage—acres	124 055	121 490
Land drained—acres	1 635	2 745
Average per farm—acres	109.0	152.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	95	(NA)
number	843	(NA)
acres	1 927	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	111	87	66
$1,000	28 817	19 474	9 344
Farms by size of debt owed:			
Under $5,000	4	1	4
$5,000 to $9,999	6	1	11
$10,000 to $29,999	19	15	18
$30,000 to $49,999	12	13	5
$50,000 and over	70	57	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	90	95	342	368	1 397	
25 to 149 days	76	144	420	830	338	1 728
Less than 25 days	49		276		32	
Total contract labor	32	41	(NA)	(NA)	105	110
Farms reporting number of contract workers furnished by contractor	15	(NA)	87	(NA)	68	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	121	90	76	49
Cash wages paid $1,000	1 767	1 397	338	32
Number of workers	1 038	342	420	276
Farms with—				
1 worker	17	25	20	10
2 workers	18	21	13	17
3 or 4 workers	30	19	20	8
5 to 9 workers	28	19	12	10
10 workers and over	28	6	11	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	274	314	237	265
Land in farms — acres	2 439 713	2 557 645	2 399 415	2 344 603
Average size of farm — acres	8 904	8 145	10 124	8 848
Approximate land area — acres	2 740 224	2 740 224	2 740 224	2 740 224
Proportion in farms — percent	89.0	93.3	87.6	85.6
Value of land and buildings — $1,000	119 954	76 561	117 136	68 894
Average per farm — dollars	437 787	243 824	494 247	259 977
Average per acre — dollars	49	30	49	29
Farms by size:				
1 to 9 acres	24	40	13	18
10 to 49 acres	–	4	–	2
50 to 69 acres	1	1	–	–
70 to 99 acres	4	2	1	2
100 to 139 acres	5	12	3	7
140 to 179 acres	7	1	1	–
180 to 219 acres	3	3	3	2
220 to 259 acres	4	2	3	1
260 to 499 acres	20	21	15	20
500 to 999 acres	14	24	11	14
1,000 to 1,999 acres	28	38	26	37
2,000 acres and over	164	166	161	162

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15	(NA)
acres	7 139	6 693
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	6
acres	2 978	623
Cropland on which all crops failed — farms	3	9
acres	183	1 690
Cropland in cultivated summer fallow — farms	11	18
acres	3 555	4 164
Cropland idle — farms	3	4
acres	423	216
Total woodland — farms	14	18
acres	17 178	38 301
Woodland pastured — farms	11	17
acres	16 465	38 287

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	180	180	158	167
acres	57 575	60 340	54 584	56 394
Harvested cropland — farms	168	171	153	160
acres	41 427	41 370	40 665	40 963
Farms by acres harvested:				
1 to 9 acres	2	5	1	
10 to 19 acres	5	4	3	19
20 to 29 acres	9	5	3	
30 to 49 acres	13	14	10	
50 to 99 acres	25	26	25	25
100 to 199 acres	45	43	43	42
200 to 499 acres	49	54	48	54
500 to 999 acres	16	17	16	17
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing — farms	53	60	41	51
acres	8 903	11 859	6 780	8 738
Other cropland (see text) — farms	18	31	15	(NA)
acres	7 245	7 111	7 139	6 693
Total woodland — farms	14	24	14	18
acres	17 178	40 477	17 178	38 301
Other land (see text) — farms	256	289	230	(NA)
acres	2 364 960	2 456 828	2 327 653	2 249 908
Irrigated land — farms	132	139	118	129
acres	39 798	40 920	39 091	40 278

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	3	1
acres	713	14
Other land — farms	230	(NA)
acres	2 327 653	2 249 908
Pastureland and rangeland, other than cropland and woodland pasture — farms	208	228
acres	2 306 957	2 226 967
Improved pastureland and rangeland — farms	25	47
acres	13 807	74 995
Unimproved pastureland and rangeland — farms	199	216
acres	2 293 150	2 151 972
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	134	138
acres	20 696	22 941

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	274	314	237	265
Land in farms — acres	2 439 713	2 557 645	2 399 415	2 344 603
Harvested cropland — acres	41 427	41 370	40 665	40 963
Farms by tenure of farm operator:				
Full owners — number	101	97	74	62
Land in farms — acres	384 300	147 517	378 353	138 266
Harvested cropland — acres	10 611	7 851	10 236	7 672
Part owners — number	139	175	135	172
Land in farms — acres	1 796 594	2 042 873	1 781 391	2 027 303
Harvested cropland — acres	26 426	29 881	26 096	29 716
Tenants — number	34	42	28	31
Land in farms — acres	258 819	367 255	239 671	179 034
Harvested cropland — acres	4 390	3 638	4 333	3 575
Percent of tenancy	12.4	13.3	11.8	11.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	40 716	(NA)	40 716	–
Harvested cropland — acres	373	(NA)	373	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	40 716	(NA)	40 716	–
Harvested cropland — acres	373	(NA)	373	–
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)	190	199
Land in farms — acres	(NA)	(NA)	1 356 638	1 120 674

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	17	35
Land in farms — acres	(NA)	(NA)	(D)	400 686
Corporation — number	(NA)	(NA)	28	30
Land in farms — acres	(NA)	(NA)	947 808	822 063
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	(D)	1 180
Farm operators by age group:[2]				
Under 25 years	4	6	2	6
25 to 34 years	21	35	19	19
35 to 44 years	38	65	34	58
45 to 54 years	65	80	61	77
55 to 64 years	78	64	62	53
65 years and over	36	64	29	52
Average age	52.2	51.7	51.9	52.1
Farm operators by place of residence:[2]				
On farm operated	158	243	144	215
On another farm	9		7	
In a rural area, not on a farm	2	46	1	33
In a city, town, or urban area	34		25	
Farm operators reporting days of work off farm:[2]				
None	96	(NA)	88	(NA)
1 to 49 days	25	63	20	50
50 to 99 days	7	22	7	21
100 to 149 days	7		6	
150 to 199 days	11	18	10	15
200 days and over	41	42	28	27
Farm operators by principal occupation:[2]				
Farming	186	(NA)	169	(NA)
Other	56	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	62	15	62
$40,000 to $99,999	61		61	
$20,000 to $39,999	61	56	61	56
$10,000 to $19,999	37	64	37	64
$5,000 to $9,999	39	46	38	46
$2,500 to $4,999	21	38	21	36
Under $2,500 (see text)	40	48	4	1
$2,000 to $2,499	5	6	(X)	(X)
$1,500 to $1,999	9	14	(X)	(X)
$1,000 to $1,499	7	9	(X)	(X)
Under $1,000 (see text)	19	19	(X)	(X)
Market value of agricultural products sold ($1,000)	9 932	9 105	9 887	9 052
Average per farm (dollars)	36 248	28 997	41 716	34 157
Crops, including hay (farms)	75	72	69	(NA)
Crops, including hay ($1,000)	974	315	965	311
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	1	2	1	2
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	256	293	230	258
Livestock, poultry, and their products ($1,000)	8 957	8 790	8 921	8 741
Poultry and poultry products (farms)	10	(NA)	9	15
Poultry and poultry products ($1,000)	3	(NA)	3	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	69	(NA)
Crops ($1,000)	965	311
Grains (farms)	32	38
Grains ($1,000)	329	144
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	49
Field seeds, hay, forage, and silage ($1,000)	636	109
Other field crops (farms)	–	6
Other field crops ($1,000)	–	57
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)	230	258
Livestock, poultry, and their products ($1,000)	8 921	8 741
Poultry and poultry products (farms)	9	15
Poultry and poultry products ($1,000)	3	4
Dairy products (farms)	3	14
Dairy products ($1,000)	228	168
Cattle and calves (farms)	217	(NA)
Cattle and calves ($1,000)	5 934	6 275
Hogs and pigs (farms)	17	(NA)
Hogs and pigs ($1,000)	70	2 294
Sheep, lambs, and wool (farms)	93	
Sheep, lambs, and wool ($1,000)	2 668	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($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]	58	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	81	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	553	(NA)	376	(NA)
Customwork and other agricultural services (farms)	12	27	10	24
Customwork and other agricultural services ($1,000)	50	55	48	47
Recreational services (farms)	26	35	26	35
Recreational services ($1,000)	25	15	25	15
Government farm programs (farms)	27	95	27	95
Government farm programs ($1,000)	46	315	46	315
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	420	(NA)	244	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] (farms)	24	(NA)	20	(NA)
Expenses for farm-related income sources[1] ($1,000)	248	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	123
Total family income from off-farm sources[2] ($1,000)	1 611
Nonfarm business, excluding farm related (farms)	15
Nonfarm business, excluding farm related ($1,000)	129
Cash wages, salaries, commissions, and tips (farms)	78
Cash wages, salaries, commissions, and tips ($1,000)	479
Interest, dividends, or royalties (farms)	63
Interest, dividends, or royalties ($1,000)	777
Federal Social Security, pensions, retirement pay, etc. (farms)	14
Federal Social Security, pensions, retirement pay, etc. ($1,000)	32
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($1,000)	194

[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)	274	314	237	265
Total farm production expenses ($1,000)	8 923	7 355	8 856	7 255
Farms with –				
$1 to $999	17	20	–	14
$1,000 to $1,999	8	19	3	
$2,000 to $2,999	12	18	6	13
$3,000 to $4,999	31	38	22	20
$5,000 to $9,999	40	62	40	61
$10,000 to $19,999	40		40	64
$20,000 to $39,999	61	157	61	52
$40,000 to $59,999	28		28	41
$60,000 and over	37		37	
Livestock and poultry purchased (farms)	138	202	131	182
Livestock and poultry purchased ($1,000)	1 026	1 494	1 023	1 471
Feed for livestock and poultry purchased (farms)	226	272	202	240
Feed for livestock and poultry purchased ($1,000)	1 964	946	1 944	937
Commercially mixed formula feeds (farms)	184	205	163	192
Commercially mixed formula feeds ($1,000)	827	477	812	476
Feed ingredients (farms)	(NA)	(NA)	35	30
Feed ingredients ($1,000)	(NA)	(NA)	38	55
Whole grains (farms)	(NA)	(NA)	129	98
Whole grains ($1,000)	(NA)	(NA)	663	216
Hay, green chop, and silage (farms)	(NA)	(NA)	74	90
Hay, green chop, and silage ($1,000)	(NA)	(NA)	431	190
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	181	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	117	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	68	62	62	56
Seeds, bulbs, plants, and trees purchased ($1,000)	70	28	70	28
Commercial fertilizer purchased (farms)	59	56	52	55
Commercial fertilizer purchased ($1,000)	72	52	71	51
Other agricultural chemicals purchased (farms)	68	(NA)	67	(NA)
Other agricultural chemicals purchased ($1,000)	24	32	24	32
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	273	308	237	265
Gasoline and other petroleum fuel and oil for farm business ($1,000)	597	433	585	420
Gasoline (farms)	(NA)	(NA)	228	264
Gasoline ($1,000)	(NA)	(NA)	427	323
Diesel oil (farms)	(NA)	(NA)	111	84
Diesel oil ($1,000)	(NA)	(NA)	71	29
LP gas, butane, and propane (farms)	(NA)	(NA)	94	125
LP gas, butane, and propane ($1,000)	(NA)	(NA)	52	40
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	236	265
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	35	28
Hired farm labor (farms)	108	149	104	135
Hired farm labor ($1,000)	892	797	889	790
Contract labor (farms)	54	130	53	72
Contract labor ($1,000)	147	247	147	159
Machine hire and customwork (farms)	55		48	64
Machine hire and customwork ($1,000)	102		98	82
All other production expenses (farms)	268	305	237	265
All other production expenses ($1,000)	4 029	3 326	3 889	3 284

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	265	298	236	256
$1,000	7 168	3 633	6 862	3 522
Average per farm—dollars	27 047	12 190	29 077	13 758
Farms by value group:				
$1 to $999	1	12	–	72
$1,000 to $4,999	22	99	17	
$5,000 to $9,999	37	70	25	67
$10,000 to $19,999	59	59	52	59
$20,000 to $29,999	55	58	52	25
$30,000 to $49,999	52		51	22
$50,000 to $69,999	25		25	11
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles—farms	215	261	196	228
number	305	366	277	323
mfd in last 5 years, number	178	218	164	201
Motor trucks, including pickups—farms	254	268	228	239
number	683	627	632	596
mfd in last 5 years, number	311	326	296	307
Wheel tractors—farms	227	233	204	213
number	613	648	562	554
mfd in last 5 years, number	114	192	109	171
Crawler tractors—farms	61		59	59
number	67		65	69
mfd in last 5 years, number	7		7	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	35	28	34	28
number	44	33	43	33
mfd in last 5 years, number	1	9	1	9
Corn heads for combines—farms	3	4	3	–
number	3	4	3	–
mfd in last 5 years, number	1	2	1	–
Other cornpickers and picker-shellers—farms	5		5	4
number	5		5	4
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	48	(NA)	45	(NA)
number	49	(NA)	46	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	140	110	132	106
number	159	125	149	121
mfd in last 5 years, number	43	76	41	72
Windrowers, pull and self-propelled—farms	105	(NA)	96	74
number	115	(NA)	106	78
mfd in last 5 years, number	51	(NA)	48	48
Field forage harvesters, shear bar or flywheel type—farms	29	(NA)	29	32
number	32	(NA)	32	38
mfd in last 5 years, number	11	(NA)	11	12

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	253	(X)	222	(X)	256	(X)	230	(X)	8 921
Any cattle, hogs, or sheep—1974	244	(X)	219	(X)	254	(X)	229	(X)	8 672
1969	289	(X)	252	(X)	292	(X)	258	(X)	(NA)
Cattle and calves—1974	230	74 233	208	73 577	239	35 094	217	34 863	5 934
1969	271	69 327	241	68 850	273	37 754	246	37 593	6 275
Farms with—									
1 to 4—1974	–	–	–	–	7	14	4	8	2
5 to 9—1974	3	21	3	21	15	97	8	44	8
10 to 19—1974	13	203	6	89	26	363	15	214	46
20 to 49—1974	31	1 046	17	555	48	1 621	47	1 598	304
50 to 99—1974	36	2 704	35	2 653	32	2 376	32	2 376	463
100 to 199—1974	39	5 589	39	5 589	61	8 766	61	8 766	1 578
200 to 499—1974	59	19 375	59	19 375	43	13 068	43	13 068	2 154
500 and over—1974	49	45 295	49	45 295	7	8 789	7	8 789	1 380
Cows and heifers that had calved—1974	225	38 820	204	38 380	(NA)	(NA)	(NA)	(NA)	(NA)
1969	244	36 230	223	36 028	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	221	38 458	200	38 025	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	35 811	220	35 633	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	72	362	65	355	(NA)	(NA)	(NA)	(NA)	(NA)
1969	90	419	80	395	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	228
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	168

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	221	38 458	200	38 025
Farms with—				
1 to 4	4	11	4	11
5 to 9	11	77	5	32
10 to 19	14	207	10	137
20 to 49	41	1 326	30	1 008
50 to 99	36	2 586	36	2 586
100 to 199	40	5 615	40	5 615
200 to 499	65	18 427	65	18 427
500 and over	10	10 209	10	10 209
Milk cows	72	362	65	355
Farms with—				
1 or 2	58	86	51	79
3 or 4	9	28	9	28
5 to 9	2	13	2	13
10 to 19	1	10	1	10
20 to 49	–	–	–	–
50 to 99	1	(D)	1	(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	196	22 423	4 541
Farms with—			
1 to 4	14	27	5
5 to 9	15	98	20
10 to 19	25	332	78
20 to 49	38	1 241	300
50 to 99	35	2 417	543
100 to 199	38	5 253	1 124
200 to 499	28	7 691	1 580
500 and over	3	5 364	891
Calves sold	120	12 440	1 393
Farms with—			
1 or 2	5	7	(Z)
3 or 4	4	14	1
5 to 9	2	12	3
10 to 19	12	170	19
20 to 49	25	802	88
50 to 99	32	2 260	284
100 to 199	22	3 155	357
200 to 499	16	(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	191	19 728
	1969	209	18 037
Beef heifers	1974	188	19 471
Milk heifers	1974	9	257
Steers, steer calves, bulls, and bull calves	1974	196	15 469
	1969	225	14 785

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	473	165
	1969	3	915	(NA)
Farms with —				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	3	134	41
50 to 99	1974	3	(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	23	1 197	19	983	22	1 101	17	1 059	70
	1969	23	883	19	871	14	935	14	935	(NA)
Farms with —										
1 to 4	1974	14	31	13	29	5	9	3	5	(Z)
5 to 9	1974	–	–	–	–	5	34	3	16	(Z)
10 to 24	1974	2	33	1	13	2	32	1	12	(Z)
25 to 49	1974	1	29	1	29	4	154	4	154	4
50 to 99	1974	2	192	–	–	3	239	3	239	15
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	4	912	4	912	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	268	9	268	5
	1969	(X)	(X)	(X)	(X)	6	122	6	122	(NA)
Sheep and lambs	1974	95	117 342	93	117 287	97	81 680	93	81 623	(NA)
	1969	122	137 968	103	136 108	127	90 233	110	89 353	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	89	109 641	[1] 1 006 620
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	93	(X)	2 668
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	19	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	124	893	112	831	13	37	13	37	18
	1969	195	1 373	(NA)	(NA)	26	98	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	10	372
	1969	10	74
Other hogs and pigs	1974	16	611
	1969	18	797
Lambs under 1 year old	1974	75	23 147
Ewes 1 year old or older	1974	92	89 709
Rams and wethers	1974	83	4 431

		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	97	12	97
	1969	14	120	10	116
December 1 of preceding year and May 31	1974	12	51	12	51
	1969	12	64	8	60
June 1 and November 30	1974	10	46	10	46
	1969	9	56	9	56

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	57	(X)	51	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	55	2 344	49	2 139	–	–	–	–
	1969	78	2 817	71	2 325	7	416	6	216
Hens and pullets of laying age	1974	54	1 509	49	1 364	–	–	–	–
	1969	77	2 728	70	2 240	6	362	5	162
Farms with —									
1 to 99	1974	52	1 209	47	1 064	–	–	–	–
100 to 399	1974	2	300	2	300	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	436	8	436	1	140	1	140
	1969	1	5	1	5	2	150	2	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	3	9	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	4

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	49	1 364	–	–
	1969	70	2 240	5	162
Hens for table or market egg production	1974	49	1 311	–	–
Hens for hatching egg production	1974	2	53	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	62	1	50
Roosters and male chickens for breeding	1974	22	775	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	14	–	–
	1969	5	30	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	12	–	–
	1969	2	21	–	–
Other poultry	1974	4	(X)	2	(X)
	1969	14	(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	20	28	1 391	2 050	(X)	(X)
Sorghums for all purposes	–	3	–	187	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	14	2 239	2 206	36 621	46 476
Other small grains for grain	67	66	5 060	5 789	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	162	159	32 802	30 655	58 902	44 984
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	9	(NA)	464	763	(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	7	13	554	594	15 524	–	6	–	549
Corn for silage or green chop (tons, green)	19	21	1 198	1 417	13 235	16 512	17	21	1 023	1 417
Corn for dry fodder, hogged or grazed	2	2	180	79	(X)	(X)	2	–	40	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	187	(X)	(X)	–	(NA)	–	6
Alfalfa hay (tons, dry)	120	113	20 420	18 805	43 629	31 998	104	103	18 236	17 127

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	41	6 780	(X)	18	2 765	1	100	1	10	–	–
	1969	51	8 738	(X)	22	4 291	2	160	2	35	–	–
Improved pasture	1974	25	13 807	(X)	10	5 022	–	–	–	–	–	–
	1969	47	74 995	(X)	17	5 064	–	–	–	–	–	–
Corn for all purposes	1974	20	1 391	(X)	17	1 063	13	741	13	105	–	–
	1969	28	2 050	(X)	26	1 966	18	1 388	17	157	3	35
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	187	(X)	1	6	–	–	–	–	–	–
Wheat (bushels)	1974	21	2 239	36 621	10	406	3	276	3	20	–	–
	1969	13	2 166	45 876	6	192	4	83	(NA)	6	(NA)	–
Oats (bushels)	1974	55	2 832	88 306	46	2 160	5	72	4	5	1	3
	1969	48	2 377	97 986	37	1 607	6	329	(NA)	20	(NA)	–
Barley (bushels)	1974	24	2 212	70 000	17	1 646	4	353	4	23	–	–
	1969	26	3 021	119 149	19	1 826	5	655	(NA)	48	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	25	300	1	25	–	–	(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	147	32 061	58 211	115	25 949	28	4 278	25	291	3	11
	1969	149	30 464	44 735	116	24 753	22	1 613	22	138	–	–
Field seed crops	1974	1	25	(X)	1	25	–	–	–	–	–	–
	1969	3	206	(X)	2	203	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	150	1	1	1	1	(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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	8	439	(X)	8	439	4	230	4	33	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	95	125
$1,000	95	83
Commercial fertilizer—farms	52	46
acres on which used	6 050	4 796
tons	500	525
$1,000	71	51
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	25
acres on which used	2 577	3 129
$1,000	6	5
Insects on other crops—farms	2	2
acres on which used	88	501
$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	–	8
$1,000	–	(Z)
Weeds or grass in crops—farms	15	21
acres on which used	2 035	2 087
$1,000	8	4
Weeds or brush in pasture—farms	12	19
acres on which used	1 120	15 152
$1,000	3	12
Weeds on all other land—farms	11	(NA)
acres on which used	570	(NA)
$1,000	2	(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	35	75
$1,000	4	8
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	118	129
Proportion of farms—percent	49.8	48.6
Total land irrigated—acres	39 091	40 278
Average per farm—acres	331.3	312.2
Cropland irrigated—farms	118	124
acres	34 069	35 214
Harvested cropland irrigated—farms	118	122
acres	31 239	30 888
Cropland pasture irrigated—farms	18	22
acres	2 765	4 291
Other cropland irrigated—farms	1	(NA)
acres	65	35
Pasture irrigated, other than cropland pasture—farms	10	17
acres	5 022	5 064
Estimated quantity of irrigation water applied—acre-feet	49 069	55 264
Average per acre irrigated—acre-feet	1.3	1.4
Land irrigated by—		
Furrows or ditches—farms	49	(NA)
acres	10 013	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	77	(NA)
Other sprinkler systems—farms	11	(NA)
acres	446	(NA)
Land in irrigated farms—acres	1 276 527	1 112 270
Cropland—acres	42 170	40 353
Harvested cropland—acres	34 223	32 949
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	7	(X)
acres irrigated in most recent year	396	(X)
Farms with artifical drainage—farms	3	6
Proportion of farms—percent	1.3	2.3
Land in farms with drainage—acres	212 280	250 302
Land drained—acres	1 046	2 760
Average per farm—acres	348.7	460.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	125	(NA)
number	1 428	(NA)
acres	3 049	(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	144	109	100
$1,000	17 733	11 253	6 480
Farms by size of debt owed:			
Under $5,000	16	7	13
$5,000 to $9,999	11	10	11
$10,000 to $29,999	23	17	30
$30,000 to $49,999	20	15	13
$50,000 and over	74	60	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	71	77	184	182	779	790
25 to 149 days	45	99	91	291	88	
Less than 25 days	35		115		21	
Total contract labor	53	72	(NA)	(NA)	147	159
Farms reporting number of contract workers furnished by contractor	30	(NA)	372	(NA)	114	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	104	71	45	35
Cash wages paid $1,000	889	779	88	21
Number of workers	390	184	91	115
Farms with—				
1 worker	35	34	23	10
2 workers	20	19	10	11
3 or 4 workers	24	9	11	7
5 to 9 workers	19	7	–	5
10 workers and over	6	2	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	426	484	378	410
Land in farms — acres	1 563 419	1 546 746	1 515 561	1 491 677
Average size of farm — acres	3 670	3 196	4 009	3 638
Approximate land area — acres	1 844 352	1 844 352	1 844 352	1 844 352
Proportion in farms — percent	84.8	83.9	82.2	80.9
Value of land and buildings — $1,000	121 744	57 900	117 530	55 007
Average per farm — dollars	285 784	119 627	310 925	134 164
Average per acre — dollars	78	37	78	37
Farms by size:				
1 to 9 acres	18	29	11	15
10 to 49 acres	5	5	3	1
50 to 69 acres	8	–	1	–
70 to 99 acres	–	1	–	–
100 to 139 acres	1	4	1	1
140 to 179 acres	7	4	7	1
180 to 219 acres	6	11	3	2
220 to 259 acres	2	5	2	–
260 to 499 acres	29	24	14	13
500 to 999 acres	47	56	39	40
1,000 to 1,999 acres	71	101	68	94
2,000 acres and over	232	244	229	243

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	182	(NA)
acres	28 695	28 367
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	22
acres	2 231	3 976
Cropland on which all crops failed — farms	58	19
acres	4 659	1 870
Cropland in cultivated summer fallow — farms	151	167
acres	19 466	20 041
Cropland idle — farms	19	34
acres	2 339	2 480
Total woodland — farms	164	172
acres	164 435	154 655
Woodland pastured — farms	156	164
acres	159 572	148 448

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	380	416	347	375
acres	133 505	145 090	130 713	140 596
Harvested cropland — farms	359	407	335	372
acres	89 889	95 369	89 120	94 018
Farms by acres harvested:				
1 to 9 acres	1	3	1	
10 to 19 acres	7	15	2	34
20 to 29 acres	9	12	1	
30 to 49 acres	15	25	8	
50 to 99 acres	53	63	49	49
100 to 199 acres	91	105	91	105
200 to 499 acres	146	143	146	143
500 to 999 acres	32	36	32	36
1,000 acres and over	5	5	5	5
Cropland used only for pasture or grazing — farms	84	128	69	117
acres	14 583	19 693	12 898	18 211
Other cropland (see text) — farms	190	215	182	(NA)
acres	29 033	30 028	28 695	28 367
Total woodland — farms	178	193	164	172
acres	166 925	158 848	164 435	154 655
Other land (see text) — farms	396	447	359	(NA)
acres	1 262 989	1 242 808	1 220 413	1 196 426
Irrigated land — farms	42	52	41	50
acres	4 543	7 171	4 503	7 150

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	19	22
acres	4 863	6 207
Other land — farms	359	(NA)
acres	1 220 413	1 196 426
Pastureland and rangeland, other than cropland and woodland pasture — farms	321	346
acres	1 190 108	1 171 988
Improved pastureland and rangeland — farms	40	59
acres	70 030	90 434
Unimproved pastureland and rangeland — farms	287	313
acres	1 120 078	1 081 554
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	278	270
acres	30 305	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	426	484	378	410
Land in farms — acres	1 563 419	1 546 746	1 515 561	1 491 677
Harvested cropland — acres	89 889	95 369	89 120	94 018
Farms by tenure of farm operator:				
Full owners — number	151	151	115	101
Land in farms — acres	287 859	174 486	275 101	157 259
Harvested cropland — acres	16 926	14 669	16 321	13 779
Part owners — number	232	275	225	262
Land in farms — acres	1 157 918	1 266 401	1 124 574	1 230 400
Harvested cropland — acres	66 865	74 360	66 731	74 205
Tenants — number	43	58	38	47
Land in farms — acres	117 642	105 859	115 886	104 018
Harvested cropland — acres	6 098	6 340	6 068	6 034
Percent of tenancy	10.1	11.9	10.1	11.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	11 436	(NA)	11 436	–
Harvested cropland — acres	250	(NA)	250	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	11 436	(NA)	11 436	–
Harvested cropland — acres	250	(NA)	250	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	317	339
Land in farms — acres	(NA)	(NA)	1 130 145	1 150 317

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	44	57
Land in farms — acres	(NA)	(NA)	234 171	210 736
Corporation — number	(NA)	(NA)	17	12
Land in farms — acres	(NA)	(NA)	151 245	117 687
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	12 937
Farm operators by age group:[2]				
Under 25 years	3	2	1	–
25 to 34 years	44	52	36	42
35 to 44 years	70	100	70	94
45 to 54 years	106	127	92	111
55 to 64 years	107	127	100	106
65 years and over	78	76	62	57
Average age	52.3	51.2	52.1	50.8
Farm operators by place of residence:[2]				
On farm operated	300	386	277	349
On another farm	11		10	
In a rural area, not on a farm	4	59	2	37
In a city, town, or urban area	38		28	
Farm operators reporting days of work off farm:[2]				
None	188	(NA)	178	(NA)
1 to 49 days	42	74	35	64
50 to 99 days	15	17	13	13
100 to 149 days	10	27	9	19
150 to 199 days	14		10	
200 days and over	48	65	35	33
Farm operators by principal occupation:[2]				
Farming	301	(NA)	281	(NA)
Other	107	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(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	16	46	16	46
$40,000 to $99,999	73		73	
$20,000 to $39,999	111	83	111	83
$10,000 to $19,999	75	136	75	136
$5,000 to $9,999	66	95	66	95
$2,500 to $4,999	28	43	27	42
Under $2,500 (see text)	57	81	10	8
$2,000 to $2,499	9	12	(X)	(X)
$1,500 to $1,999	12	17	(X)	(X)
$1,000 to $1,499	18	25	(X)	(X)
Under $1,000 (see text)	18	27	(X)	(X)
Market value of agricultural products sold ... $1,000	11 662	8 575	11 605	8 475
Average per farm ... dollars	27 376	17 716	30 701	20 669
Crops, including hay ... farms	208	240	205	(NA)
$1,000	2 090	578	2 089	571
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	16	30	16	27
$1,000	18	36	18	36
Livestock, poultry, and their products ... farms	405	463	365	401
$1,000	9 554	7 960	9 498	7 867
Poultry and poultry products ... farms	24	(NA)	20	30
$1,000	4	(NA)	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	205	(NA)
$1,000	2 089	571
Grains ... farms	178	181
$1,000	1 703	389
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	69	81
$1,000	382	181
Other field crops ... farms	4	5
$1,000	4	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	365	401
$1,000	9 498	7 867
Poultry and poultry products ... farms	20	30
$1,000	4	5
Dairy products ... farms	19	39
$1,000	201	85
Cattle and calves ... farms	353	(NA)
$1,000	7 860	6 471
Hogs and pigs ... farms	48	(NA)
$1,000	242	1 306
Sheep, lambs, and wool ... farms	98	
$1,000	1 171	
Other livestock and livestock products ... farms	43	
$1,000	21	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	87	(NA)	51	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	194	(NA)	185	(NA)
$1,000	545	(NA)	454	(NA)
Customwork and other agricultural services ... farms	51	69	49	68
$1,000	99	83	97	83
Recreational services ... farms	114	82	113	79
$1,000	89	55	89	52
Government farm programs ... farms	85	290	84	269
$1,000	87	575	82	563
Rent of farmland or from lease or sale of allotments ... farms	50	(NA)	44	(NA)
$1,000	255	(NA)	171	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	78	(NA)	75	(NA)
$1,000	194	(NA)	116	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	223
$1,000	1 628
Nonfarm business, excluding farm related ... farms	30
$1,000	219
Cash wages, salaries, commissions, and tips ... farms	112
$1,000	631
Interest, dividends, or royalties ... farms	130
$1,000	578
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	153
Rent income of nonfarm property ... farms	22
$1,000	47

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	426	484	378	410
$1,000	10 378	7 214	10 282	7 052
Farms with –				
$1 to $999	26	36	–	12
$1,000 to $1,999	13	30	6	
$2,000 to $2,999	24	36	22	22
$3,000 to $4,999	45	58	34	57
$5,000 to $9,999	70	124	69	120
$10,000 to $19,999	90	200	89	101
$20,000 to $39,999	97		97	58
$40,000 to $59,999	22		22	40
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	250	275	224	258
$1,000	1 746	1 887	1 723	1 865
Feed for livestock and poultry purchased ... farms	357	425	331	370
$1,000	1 724	815	1 704	793
Commercially mixed formula feeds ... farms	296	290	279	262
$1,000	968	359	960	351
Feed ingredients ... farms	(NA)	(NA)	67	73
$1,000	(NA)	(NA)	106	74
Whole grains ... farms	(NA)	(NA)	167	164
$1,000	(NA)	(NA)	462	202
Hay, green chop, and silage ... farms	(NA)	(NA)	61	89
$1,000	(NA)	(NA)	176	165
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	288	(NA)
$1,000	(NA)	(NA)	147	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	163	137	150	128
$1,000	68	30	67	30
Commercial fertilizer purchased ... farms	54	50	52	49
$1,000	95	19	95	19
Other agricultural chemicals purchased ... farms	122	(NA)	121	(NA)
$1,000	43	26	43	24
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	424	479	377	408
$1,000	843	530	828	512
Gasoline ... farms	(NA)	(NA)	375	401
$1,000	(NA)	(NA)	609	403
Diesel oil ... farms	(NA)	(NA)	190	165
$1,000	(NA)	(NA)	114	45
LP gas, butane, and propane ... farms	(NA)	(NA)	108	110
$1,000	(NA)	(NA)	42	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	377	408
$1,000	(NA)	(NA)	63	41
Hired farm labor ... farms	158	240	153	219
$1,000	642	524	640	517
Contract labor ... farms	39	287	39	53
$1,000	82	203	82	34
Machine hire and customwork ... farms	177		167	241
$1,000	220		218	159
All other production expenses ... farms	412	453	373	410
$1,000	4 915	3 180	4 736	3 099

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	418	471	376	403
$1,000	10 848	5 680	10 302	5 489
Average per farm—dollars	25 952	12 059	27 399	13 619
Farms by value group:				
$1 to $999	–	20	–	64
$1,000 to $4,999	45	101	34	
$5,000 to $9,999	38	125	26	117
$10,000 to $19,999	93	136	86	134
$20,000 to $29,999	89	89	84	50
$30,000 to $49,999	105		98	27
$50,000 to $69,999	34		34	11
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles—farms	348	376	316	331
number	458	502	421	452
mfd in last 5 years, number	276	301	251	286
Motor trucks, including pickups—farms	393	430	360	387
number	909	877	868	820
mfd in last 5 years, number	404	401	386	379
Wheel tractors—farms	375	435	343	383
number	1 030	1 162	967	992
mfd in last 5 years, number	164	251	154	223
Crawler tractors—farms	79		72	94
number	83		76	104
mfd in last 5 years, number	3		3	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	86	69	85	69
number	95	74	94	74
mfd in last 5 years, number	10	12	10	12
Corn heads for combines—farms	–	8	–	–
number	–	8	–	–
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	3		3	8
number	3		3	8
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	45	(NA)	39	(NA)
number	48	(NA)	42	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	214	214	201	208
number	228	226	214	220
mfd in last 5 years, number	82	97	82	95
Windrowers, pull and self-propelled—farms	187	(NA)	184	139
number	196	(NA)	193	146
mfd in last 5 years, number	90	(NA)	90	80
Field forage harvesters, shear bar or flywheel type—farms	25	(NA)	25	31
number	25	(NA)	25	33
mfd in last 5 years, number	5	(NA)	5	13

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	399	(X)	361	(X)	405	(X)	365	(X)	9 498
Any cattle, hogs, or sheep—1974	392	(X)	354	(X)	403	(X)	364	(X)	9 272
1969	448	(X)	388	(X)	457	(X)	398	(X)	(NA)
Cattle and calves—1974	384	73 402	346	72 659	390	42 445	353	42 141	7 860
1969	426	60 331	375	59 538	431	39 973	385	39 598	6 471
Farms with—									
1 to 4—1974	8	22	4	11	17	39	8	15	2
5 to 9—1974	12	77	8	57	25	155	12	67	15
10 to 19—1974	22	309	14	196	43	584	28	392	73
20 to 49—1974	57	1 779	35	1 180	70	2 304	70	2 304	407
50 to 99—1974	68	4 947	68	4 947	95	6 909	95	6 909	1 224
100 to 199—1974	85	12 031	85	12 031	91	12 637	91	12 637	2 391
200 to 499—1974	100	29 131	100	29 131	39	11 782	39	11 782	2 311
500 and over—1974	32	25 106	32	25 106	10	8 035	10	8 035	1 436
Cows and heifers that had calved—1974	357	39 914	325	39 566	(NA)	(NA)	(NA)	(NA)	(NA)
1969	387	34 068	343	33 664	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	344	39 297	313	38 953	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 387	335	33 006	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	132	617	128	613	(NA)	(NA)	(NA)	(NA)	(NA)
1969	194	681	178	658	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	201
1969	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	85

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	344	39 297	313	38 953			
Farms with—							
1 to 4	12	31	5	10			
5 to 9	16	104	10	66			
10 to 19	20	245	7	92			
20 to 49	64	1 961	59	1 829			
50 to 99	87	6 162	87	6 162			
100 to 199	88	12 257	88	12 257			
200 to 499	48	13 134	48	13 134			
500 and over	9	5 403	9	5 403			
Milk cows	132	617	128	613			
Farms with—							
1 or 2	90	124	86	120			
3 or 4	17	58	17	58			
5 to 9	13	78	13	78			
10 to 19	5	71	5	71			
20 to 49	4	122	4	122			
50 to 99	3	164	3	164			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					307	24 011	5 667
Farms with—							
1 to 4					19	40	8
5 to 9					21	129	37
10 to 19					50	664	149
20 to 49					88	2 812	670
50 to 99					55	3 863	905
100 to 199					53	7 944	1 866
200 to 499					17	5 383	1 315
500 and over					4	3 176	717
Calves sold					232	18 130	2 192
Farms with—							
1 or 2					11	14	1
3 or 4					1	4	(Z)
5 to 9					8	56	7
10 to 19					31	445	56
20 to 49					57	1 788	214
50 to 99					67	4 587	550
100 to 199					39	5 191	648
200 to 499					15	4 240	522
500 and over					3	1 805	193

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	290	17 613
	1969	325	13 947
Beef heifers	1974	282	17 366
Milk heifers	1974	30	247
Steers, steer calves, bulls, and bull calves	1974	315	15 480
	1969	352	11 927

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	291	127
	1969	7	152	(NA)
Farms with—				
1 to 9	1974	10	27	6
10 to 19	1974	1	10	1
20 to 49	1974	3	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	65	2 303	62	2 274	50	4 406	48	4 388	242
	1969	56	1 138	49	1 099	52	1 620	46	1 524	(NA)
Farms with—										
1 to 4	1974	19	46	18	43	8	22	7	18	2
5 to 9	1974	15	96	15	96	1	8	1	8	1
10 to 24	1974	7	98	5	72	14	225	13	211	14
25 to 49	1974	13	491	13	491	10	326	10	326	13
50 to 99	1974	5	309	5	309	8	585	8	585	39
100 to 199	1974	4	(D)	4	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	5	1 570	5	1 570	106
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	1 920	17	1 902	38
	1969	(X)	(X)	(X)	(X)	16	521	16	521	(NA)
Sheep and lambs	1974	97	50 265	95	50 203	101	38 395	98	38 232	(NA)
	1969	179	63 239	156	61 529	194	47 571	170	46 563	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	94	46 277	[1]432 211
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	(X)	1 171
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	13	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	234	1 347	215	1 292	45	117	42	104	20
	1969	340	2 211	(NA)	(NA)	66	222	(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	549
	1969	28	133
Other hogs and pigs	1974	55	1 725
	1969	43	966
Lambs under 1 year old	1974	78	11 257
Ewes 1 year old or older	1974	91	37 540
Rams and wethers	1974	84	1 406

		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	48	573	46	570
	1969	33	183	31	161
December 1 of preceding year and May 31	1974	36	307	36	307
	1969	28	117	26	103
June 1 and November 30	1974	33	266	31	263
	1969	20	66	18	58

[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)	112	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	141	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	122	4 006	111	3 755	8	223	7	213
	1969	149	5 614	135	5 304	11	380	11	380
Hens and pullets of laying age	1974	120	3 667	109	3 417	7	215	6	205
	1969	146	5 169	132	4 859	9	350	9	350
Farms with—									
1 to 99	1974	118	3 442	107	3 192	6	95	5	85
100 to 399	1974	2	225	2	225	1	120	1	120
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	667	11	667	1	15	–	–
	1969	3	47	3	47	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	4	20	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	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	109	3 417	6	205
	1969	132	4 859	9	350
Hens for table or market egg production	1974	107	3 360	6	205
Hens for hatching egg production	1974	5	57	–	–
Pullets 3 months old or older	1974	10	167	–	–
	1969	8	238	–	–
Roosters and male chickens for breeding	1974	50	171	2	8
Pullet chicks and pullets under 3 months old	1974	2	104	–	–
Turkeys	1974	5	30	–	–
	1969	10	80	3	44
Turkeys for slaughter	1974	4	26	–	–
Heavy breed	1974	3	24	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	10	40	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	33	(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	12	17	564	786	(X)	(X)
Sorghums for all purposes	3	8	380	250	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	173	191	17 668	13 749	473 526	348 083
Other small grains for grain	148	193	6 427	8 718	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	13	(NA)	1 428	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	344	373	64 443	71 904	66 792	70 203
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	22	(NA)	1 007	266	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	108	–	(D)	–	1	–	100	–
Corn for silage or green chop (tons, green)	8	12	331	703	3 938	3 413	5	4	236	185
Corn for dry fodder, hogged or grazed	2	5	125	83	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	380	250	(X)	(X)	–	(NA)	–	110
Alfalfa hay (tons, dry)	275	281	46 419	42 414	50 179	39 447	30	33	2 765	2 709

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	69	12 898	(X)	1	12	3	749	3	49	–	–
	1969	117	18 211	(X)	6	630	1	18	1	2	–	–
Improved pasture	1974	40	70 030	(X)	–	–	–	–	–	–	–	–
	1969	59	90 434	(X)	2	278	–	–	–	–	–	–
Corn for all purposes	1974	12	564	(X)	6	336	3	158	3	35	–	–
	1969	17	786	(X)	4	185	1	50	1	5	–	–
Sorghums for all purposes	1974	3	380	(X)	–	–	–	–	–	–	–	–
	1969	8	250	(X)	3	110	1	25	1	3	–	–
Wheat (bushels)	1974	171	17 637	473 017	4	144	23	4 996	23	170	–	–
	1969	176	13 543	345 462	3	176	9	1 161	(NA)	37	(NA)	–
Oats (bushels)	1974	85	3 103	89 775	1	2	9	466	9	64	–	–
	1969	143	4 970	171 524	3	106	3	167	(NA)	28	(NA)	–
Barley (bushels)	1974	95	3 168	68 673	1	16	4	179	4	10	–	–
	1969	74	3 527	129 201	3	50	5	515	(NA)	21	(NA)	–
Rye (bushels)	1974	2	45	950	–	–	–	–	–	–	–	–
	1969	3	38	700	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	57	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	320	63 760	66 201	33	3 979	15	1 679	15	146	–	–
	1969	341	70 947	69 328	42	5 576	9	840	9	75	–	–
Field seed crops	1974	22	1 007	(X)	–	–	–	–	–	–	–	–
	1969	9	266	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	12	1 425	6	12	2	8	(NA)	–	(NA)	–
	1969	16	13	670	–	–	4	7	2	1	2	1
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	1	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	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	144	174
$1,000	138	43
Commercial fertilizer—farms	52	27
acres on which used	8 325	2 785
tons	487	173
$1,000	95	19
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	8
acres on which used	2 023	1 028
$1,000	5	1
Insects on other crops—farms	7	1
acres on which used	637	14
$1,000	4	(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	3	2
acres on which used	170	240
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	60	55
acres on which used	7 750	5 104
$1,000	18	8
Weeds or brush in pasture—farms	14	33
acres on which used	693	2 304
$1,000	3	4
Weeds on all other land—farms	22	(NA)
acres on which used	821	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	8	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	46	114
$1,000	6	11
Other chemicals (see text)—farms	21	(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	41	50
Proportion of farms—percent	10.8	12.1
Total land irrigated—acres	4 503	7 150
Average per farm—acres	109.8	143.0
Cropland irrigated—farms	41	48
acres	4 503	6 872
Harvested cropland irrigated—farms	41	46
acres	4 491	6 202
Cropland pasture irrigated—farms	1	6
acres	12	630
Other cropland irrigated—farms	–	(NA)
acres	–	40
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	278
Estimated quantity of irrigation water applied—acre-feet	7 396	9 430
Average per acre irrigated—acre-feet	1.6	1.3
Land irrigated by—		
Furrows or ditches—farms	10	(NA)
acres	967	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	568	(NA)
Other sprinkler systems—farms	12	(NA)
acres	415	(NA)
Land in irrigated farms—acres	226 850	307 235
Cropland—acres	16 570	24 274
Harvested cropland—acres	12 805	18 300
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	820	(X)
Farms with artifical drainage—farms	3	14
Proportion of farms—percent	0.8	3.4
Land in farms with drainage—acres	5 620	70 161
Land drained—acres	91	1 738
Average per farm—acres	30.3	124.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	238	(NA)
number	2 234	(NA)
acres	3 643	(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	217	162	153
$1,000	16 187	10 924	5 262
Farms by size of debt owed:			
Under $5,000	14	10	22
$5,000 to $9,999	28	29	31
$10,000 to $29,999	59	36	48
$30,000 to $49,999	24	22	16
$50,000 and over	92	65	36

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	79	78	150	122	527	
25 to 149 days	65	183	134	356	92	517
Less than 25 days	64		180		21	
Total contract labor	39	53	(NA)	(NA)	82	34
Farms reporting number of contract workers furnished by contractor	21	(NA)	154	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	153	79	65	64
Cash wages paid—$1,000	640	527	92	21
Number of workers	464	150	134	180
Farms with—				
1 worker	51	40	37	24
2 workers	39	22	9	12
3 or 4 workers	40	14	14	20
5 to 9 workers	16	3	5	6
10 workers and over	7	–	–	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	723	770	579	591
Land in farms — acres	2 441 494	2 501 862	862 038	959 010
Average size of farm — acres	3 377	3 249	1 489	1 623
Approximate land area — acres	5 885 568	5 885 568	5 885 568	5 885 568
Proportion in farms — percent	41.5	42.5	14.6	16.3
Value of land and buildings — $1,000	246 410	94 233	145 107	67 119
Average per farm — dollars	340 816	122 379	250 617	113 568
Average per acre — dollars	101	38	168	70
Farms by size:				
1 to 9 acres	21	45	12	13
10 to 49 acres	65	69	19	20
50 to 69 acres	22	15	12	3
70 to 99 acres	49	44	29	21
100 to 139 acres	47	32	35	23
140 to 179 acres	49	62	38	46
180 to 219 acres	28	43	22	36
220 to 259 acres	36	38	29	37
260 to 499 acres	146	152	136	140
500 to 999 acres	111	116	107	112
1,000 to 1,999 acres	61	61	58	57
2,000 acres and over	88	93	82	83

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45	(NA)
acres	2 776	2 794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	18
acres	246	563
Cropland on which all crops failed — farms	12	11
acres	834	309
Cropland in cultivated summer fallow — farms	6	27
acres	389	651
Cropland idle — farms	22	37
acres	1 307	1 271
Total woodland — farms	12	22
acres	8 262	13 173
Woodland pastured — farms	7	22
acres	7 216	13 073

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	657	682	531	554
acres	157 449	163 763	144 241	154 659
Harvested cropland — farms	604	599	510	519
acres	96 572	94 525	91 430	92 155
Farms by acres harvested:				
1 to 9 acres	17	16	5	
10 to 19 acres	40	28	15	74
20 to 29 acres	38	38	21	
30 to 49 acres	87	60	66	
50 to 99 acres	104	119	88	108
100 to 199 acres	143	170	143	170
200 to 499 acres	140	145	138	144
500 to 999 acres	30	19	30	19
1,000 acres and over	5	4	4	4
Cropland used only for pasture or grazing — farms	423	478	323	377
acres	57 180	66 230	50 035	59 710
Other cropland (see text) — farms	54	87	45	(NA)
acres	3 697	3 008	2 776	2 794
Total woodland — farms	18	25	12	22
acres	8 416	32 978	8 262	13 173
Other land (see text) — farms	586	612	479	(NA)
acres	2 275 629	2 305 121	709 535	791 178
Irrigated land — farms	614	623	517	530
acres	141 892	136 523	135 375	132 279

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	1
acres	1 046	100
Other land — farms	479	(NA)
acres	709 535	791 178
Pastureland and rangeland, other than cropland and woodland pasture — farms	325	365
acres	686 708	769 663
Improved pastureland and rangeland — farms	103	117
acres	53 370	36 837
Unimproved pastureland and rangeland — farms	273	312
acres	633 338	732 826
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	357	349
acres	22 827	21 515

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	723	770	579	591
Land in farms — acres	2 441 494	2 501 862	862 038	959 010
Harvested cropland — acres	96 572	94 525	91 430	92 155
Farms by tenure of farm operator:				
Full owners — number	376	347	275	212
Land in farms — acres	219 497	1 526 955	204 984	82 435
Harvested cropland — acres	36 989	23 689	34 802	22 035
Part owners — number	286	323	262	305
Land in farms — acres	2 021 571	819 163	586 089	797 139
Harvested cropland — acres	49 633	58 229	48 862	57 738
Tenants — number	61	100	42	74
Land in farms — acres	200 426	155 744	70 965	79 436
Harvested cropland — acres	9 950	12 607	7 766	12 382
Percent of tenancy	8.4	12.9	7.3	12.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	40	(NA)	37	–
Land in farms — acres	54 758	(NA)	54 493	–
Harvested cropland — acres	6 365	(NA)	6 305	–
Full owners — number	12	(NA)	12	–
Land in farms — acres	8 368	(NA)	8 368	–
Harvested cropland — acres	2 208	(NA)	2 208	–
Part owners — number	19	(NA)	19	–
Land in farms — acres	27 143	(NA)	27 143	–
Harvested cropland — acres	3 137	(NA)	3 137	–
Tenants — number	9	(NA)	6	–
Land in farms — acres	19 247	(NA)	18 982	–
Harvested cropland — acres	1 020	(NA)	960	–
Percent of tenancy	22.5	(NA)	16.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	498	511
Land in farms — acres	(NA)	(NA)	528 722	544 315

	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	42
Land in farms — acres	(NA)	(NA)	44 797	39 095
Corporation — number	(NA)	(NA)	51	28
Land in farms — acres	(NA)	(NA)	288 519	354 405
Other — number	(NA)	(NA)	–	10
acres	(NA)	(NA)	–	21 195
Farm operators by age group:[2]				
Under 25 years	15	16	11	9
25 to 34 years	82	89	58	65
35 to 44 years	120	171	87	116
45 to 54 years	226	211	191	176
55 to 64 years	158	169	129	142
65 years and over	65	114	52	83
Average age	49.0	49.8	49.6	50.4
Farm operators by place of residence:[2]				
On farm operated	485	627	387	509
On another farm	15		11	
In a rural area, not on a farm	15	73	9	48
In a city, town, or urban area	49		33	
Farm operators reporting days of work off farm:[2]				
None	214	(NA)	197	(NA)
1 to 49 days	48	78	45	67
50 to 99 days	31	30	21	20
100 to 149 days	15	51	12	38
150 to 199 days	34		21	
200 days and over	205	183	121	80
Farm operators by principal occupation:[2]				
Farming	432	(NA)	395	(NA)
Other	234	(NA)	133	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	82	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	42	107	39	107
$40,000 to $99,999	109		109	
$20,000 to $39,999	117	148	117	148
$10,000 to $19,999	101	125	101	125
$5,000 to $9,999	95	112	95	112
$2,500 to $4,999	88	75	88	70
Under $2,500 (see text)	171	203	30	29
$2,000 to $2,499	29	25	(X)	(X)
$1,500 to $1,999	37	27	(X)	(X)
$1,000 to $1,499	42	41	(X)	(X)
Under $1,000 (see text)	63	110	(X)	(X)
Market value of agricultural products sold ... $1,000	19 913	15 681	19 343	15 444
Average per farm ... dollars	27 543	20 365	33 408	26 131
Crops, including hay ... farms	313	340	275	(NA)
$1,000	(D)	3 177	(D)	3 159
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(Z)
Forest products ... farms	–	2	–	–
$1,000	–	(Z)	–	–
Livestock, poultry, and their products ... farms	646	696	526	553
$1,000	13 740	12 504	13 399	12 285
Poultry and poultry products ... farms	47	(NA)	34	50
$1,000	122	(NA)	113	52

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	275	(NA)
$1,000	5 866	3 159
Grains ... farms	177	192
$1,000	2 957	881
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	218	217
$1,000	2 825	759
Other field crops ... farms	4	91
$1,000	82	1 517
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	2	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	526	553
$1,000	13 399	12 285
Poultry and poultry products ... farms	34	50
$1,000	113	52
Dairy products ... farms	29	55
$1,000	1 570	965
Cattle and calves ... farms	482	(NA)
$1,000	9 527	8 410
Hogs and pigs ... farms	33	(NA)
$1,000	97	2 858
Sheep, lambs, and wool ... farms	111	
$1,000	1 544	
Other livestock and livestock products ... farms	62	
$1,000	549	

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]	257	(NA)	136	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	178	(NA)	153	(NA)
$1,000	782	(NA)	705	(NA)
Customwork and other agricultural services ... farms	92	102	89	92
$1,000	362	161	358	149
Recreational services ... farms	10	14	9	14
$1,000	136	80	136	80
Government farm programs ... farms	39	194	37	171
$1,000	52	336	51	330
Rent of farmland or from lease or sale of allotments ... farms	64	(NA)	45	(NA)
$1,000	215	(NA)	143	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] ... farms	73	(NA)	62	(NA)
$1,000	312	(NA)	241	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	329
$1,000	2 748
Nonfarm business, excluding farm related ... farms	51
$1,000	578
Cash wages, salaries, commissions, and tips ... farms	219
$1,000	1 604
Interest, dividends, or royalties ... farms	134
$1,000	287
Federal Social Security, pensions, retirement pay, etc. ... farms	50
$1,000	149
Rent income of nonfarm property ... farms	31
$1,000	130

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	720	770	579	591
$1,000	19 898	13 442	19 193	13 002
Farms with –				
$1 to $999	29	94	–	35
$1,000 to $1,999	38	56	16	
$2,000 to $2,999	50	66	20	36
$3,000 to $4,999	102	71	56	48
$5,000 to $9,999	129	139	118	131
$10,000 to $19,999	131	344	131	139
$20,000 to $39,999	106		106	114
$40,000 to $59,999	50		50	88
$60,000 and over	85		82	
Livestock and poultry purchased ... farms	406	472	328	381
$1,000	4 885	3 738	4 757	3 665
Feed for livestock and poultry purchased ... farms	572	613	460	485
$1,000	3 100	1 409	2 959	1 341
Commercially mixed formula feeds ... farms	358	412	303	337
$1,000	1 196	520	1 128	489
Feed ingredients ... farms	(NA)	(NA)	96	77
$1,000	(NA)	(NA)	221	77
Whole grains ... farms	(NA)	(NA)	265	212
$1,000	(NA)	(NA)	917	411
Hay, green chop, and silage ... farms	(NA)	(NA)	119	167
$1,000	(NA)	(NA)	693	364
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	402	(NA)
$1,000	(NA)	(NA)	230	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	306	299	275	268
$1,000	327	155	319	153
Commercial fertilizer purchased ... farms	329	436	297	387
$1,000	978	645	952	637
Other agricultural chemicals purchased ... farms	227	(NA)	211	(NA)
$1,000	89	101	83	,99
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	717	762	578	591
$1,000	1 239	831	1 173	780
Gasoline ... farms	(NA)	(NA)	555	585
$1,000	(NA)	(NA)	765	564
Diesel oil ... farms	(NA)	(NA)	350	249
$1,000	(NA)	(NA)	245	108
LP gas, butane, and propane ... farms	(NA)	(NA)	156	191
$1,000	(NA)	(NA)	74	47
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	577	591
$1,000	(NA)	(NA)	88	60
Hired farm labor ... farms	272	395	254	366
$1,000	1 332	1 098	1 238	1 065
Contract labor ... farms	42	332	37	79
$1,000	53	398	43	131
Machine hire and customwork ... farms	286		243	265
$1,000	473		444	261
All other production expenses ... farms	679	698	575	585
$1,000	7 422	5 066	6 996	4 871

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	752	576	586
$1,000	19 663	9 944	18 168	9 233
Average per farm—dollars	27 655	13 222	31 541	15 756
Farms by value group:				
$1 to $999	12	18	4	119
$1,000 to $4,999	94	229	52	
$5,000 to $9,999	113	171	67	152
$10,000 to $19,999	150	169	124	154
$20,000 to $29,999	111		106	66
$30,000 to $49,999	116	165	112	66
$50,000 to $69,999	59		57	29
$70,000 and over	56		54	
Selected Machinery and Equipment				
Automobiles—farms	565	629	480	507
number	783	834	678	690
mfd in last 5 years, number	420	508	379	426
Motor trucks, including pickups—farms	675	698	562	555
number	1 632	1 610	1 441	1 389
mfd in last 5 years, number	594	580	522	508
Wheel tractors—farms	619	638	517	525
number	1 579	1 680	1 414	1 424
mfd in last 5 years, number	280	406	259	363
Crawler tractors—farms	52		49	71
number	55		51	85
mfd in last 5 years, number	5		4	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	114	119	110	115
number	121	124	117	120
mfd in last 5 years, number	19	34	19	33
Corn heads for combines—farms	18	39	18	11
number	18	41	18	11
mfd in last 5 years, number	9	11	9	4
Other cornpickers and picker-shellers—farms	14		14	28
number	14		14	28
mfd in last 5 years, number	4		4	6
Mower conditioners—farms	86	(NA)	75	(NA)
number	92	(NA)	81	(NA)
mfd in last 5 years, number	21	(NA)	20	(NA)
Pickup balers—farms	377	347	346	330
number	399	358	368	341
mfd in last 5 years, number	107	159	107	156
Windrowers, pull and self-propelled—farms	289	(NA)	277	204
number	299	(NA)	287	209
mfd in last 5 years, number	123	(NA)	123	134
Field forage harvesters, shear bar or flywheel type—farms	109	(NA)	105	90
number	117	(NA)	112	94
mfd in last 5 years, number	40	(NA)	39	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	662	(X)	530	(X)	646	(X)	526	(X)	13 399
Any cattle, hogs, or sheep—1974	627	(X)	507	(X)	627	(X)	513	(X)	11 167
1969	640	(X)	523	(X)	668	(X)	542	(X)	(NA)
Cattle and calves—1974	596	107 013	480	103 978	586	53 113	482	52 229	9 527
1969	565	92 625	470	90 855	571	57 681	476	56 980	8 410
Farms with—									
1 to 4—1974	27	89	11	35	62	133	27	55	15
5 to 9—1974	21	153	6	45	55	364	24	159	35
10 to 19—1974	53	734	19	269	101	1 371	65	931	210
20 to 49—1974	129	4 135	96	3 203	139	4 247	139	4 247	790
50 to 99—1974	120	8 080	104	7 213	70	4 988	68	4 827	893
100 to 199—1974	86	12 490	86	12 490	83	12 293	83	12 293	2 043
200 to 499—1974	114	35 554	112	34 945	62	17 790	62	17 790	3 036
500 and over—1974	46	45 778	46	45 778	14	11 927	14	11 927	2 506
Cows and heifers that had calved—1974	520	58 002	433	56 670	(NA)	(NA)	(NA)	(NA)	(NA)
1969	465	47 504	406	46 914	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	481	55 926	402	54 744	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	45 396	362	44 914	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	155	2 076	127	1 926	(NA)	(NA)	(NA)	(NA)	(NA)
1969	175	2 108	157	2 000	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	1 570
1969	(X)	(X)	(X)	(X)	(NA)	(X)	55	(X)	965

	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	481	55 926	402	54 744			
Farms with—							
1 to 4	24	61	15	39			
5 to 9	29	190	12	78			
10 to 19	76	1 063	39	590			
20 to 49	125	4 005	113	3 678			
50 to 99	68	4 463	64	4 215			
100 to 199	72	10 459	72	10 459			
200 to 499	65	18 077	65	18 077			
500 and over	22	17 608	22	17 608			
Milk cows	155	2 076	127	1 926			
Farms with—							
1 or 2	116	154	92	126			
3 or 4	10	35	8	28			
5 to 9	5	30	5	30			
10 to 19	1	16	1	16			
20 to 49	9	324	8	275			
50 to 99	7	457	6	391			
100 to 199	5	(D)	5	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					410	26 629	6 537
Farms with—							
1 to 4					41	96	23
5 to 9					48	332	85
10 to 19					87	1 157	298
20 to 49					116	3 667	808
50 to 99					51	3 466	821
100 to 199					34	4 935	1 101
200 to 499					25	7 444	1 739
500 and over					8	5 532	1 663
Calves sold					309	25 600	2 990
Farms with—							
1 or 2					12	17	2
3 or 4					11	42	7
5 to 9					35	239	28
10 to 19					38	514	66
20 to 49					72	2 193	279
50 to 99					53	3 671	421
100 to 199					58	8 166	990
200 to 499					27	6 885	803
500 and over					3	3 873	395

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	368	19 457
	1969	380	20 637
Beef heifers	1974	345	18 399
Milk heifers	1974	41	1 058
Steers, steer calves, bulls, and bull calves	1974	414	27 851
	1969	430	23 304

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	2 912	1 069
	1969	27	3 747	(NA)
Farms with—				
1 to 9	1974	20	85	24
10 to 19	1974	10	138	51
20 to 49	1974	2	65	11
50 to 99	1974	3	184	64
100 to 199	1974	3	400	124
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	66	1 265	47	789	42	2 082	33	1 508	97
	1969	99	5 558	73	5 025	88	9 663	70	9 113	(NA)
Farms with—										
1 to 4	1974	30	76	20	50	11	26	10	24	2
5 to 9	1974	14	96	8	58	4	25	2	11	(Z)
10 to 24	1974	11	168	10	157	11	192	9	172	10
25 to 49	1974	5	154	5	154	4	150	4	150	6
50 to 99	1974	3	166	3	166	6	485	4	317	20
100 to 199	1974	1	(D)	–	–	2	251	1	100	2
200 to 499	1974	2	(D)	1	204	4	953	3	734	56
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	534	13	520	12
	1969	(X)	(X)	(X)	(X)	28	1 291	21	1 161	(NA)
Sheep and lambs	1974	134	54 081	111	53 548	130	44 331	110	43 902	(NA)
	1969	238	114 480	188	111 685	236	86 994	187	85 653	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	97	43 668	[1]394 961
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	111	(X)	1 544
Goats	1974	(NA)	(NA)	3	32	(NA)	(NA)	1	8	(Z)
	1969	(NA)	(NA)	13	71	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	389	3 607	293	3 153	68	336	51	301	58
	1969	397	4 074	(NA)	(NA)	82	606	(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	112
	1969	40	408
Other hogs and pigs	1974	44	677
	1969	67	4 617
Lambs under 1 year old	1974	90	15 404
Ewes 1 year old or older	1974	100	36 600
Rams and wethers	1974	82	1 544

		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	44	278	32	176
	1969	53	608	43	526
December 1 of preceding year and May 31	1974	38	171	27	106
	1969	39	319	34	280
June 1 and November 30	1974	25	107	19	70
	1969	44	289	34	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	136	(X)	97	(X)	18	(X)	13	(X)
	1969	(NA)	(X)	123	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	134	15 513	97	13 886	16	(D)	12	(D)
	1969	149	13 490	118	10 173	24	5 312	16	3 648
Hens and pullets of laying age	1974	132	15 084	97	13 648	15	(D)	11	(D)
	1969	145	11 597	116	9 501	21	4 356	15	3 508
Farms with—									
1 to 99	1974	120	3 333	86	2 678	11	332	8	279
100 to 399	1974	9	(D)	9	(D)	2	476	1	188
400 to 1,599	1974	1	781	–	–	–	–	–	–
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	9	270	5	71	1	95	–	–
	1969	4	75	4	75	2	8	2	8
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	122	34	113
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	50	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	97	13 648	11	(D)
	1969	116	9 501	15	3 508
Hens for table or market egg production	1974	96	13 472	11	(D)
Hens for hatching egg production	1974	7	176	–	–
Pullets 3 months old or older	1974	2	24	–	–
	1969	6	592	–	–
Roosters and male chickens for breeding	1974	29	214	1	2
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	9	86	1	3
	1969	14	58	2	60
Turkeys for slaughter	1974	7	63	1	3
Heavy breed	1974	4	31	1	3
Light breed	1974	3	32	–	–
Turkey hens for breeding	1974	3	23	–	–
	1969	12	48	2	60
Other poultry	1974	6	(X)	–	(X)
	1969	25	(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	170	141	9 326	5 342	(X)	(X)
Sorghums for all purposes	6	2	161	30	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	37	322	446	10 610	22 023
Other small grains for grain	234	270	15 500	16 119	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	106	(NA)	34 000	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	573	555	69 711	63 406	155 076	131 504
Vegetables, sweet corn, or melons for sale	3	4	4	4	(X)	(X)
Land in orchards	2	3	4	31	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	33	(NA)	2 128	9 258	(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)	60	48	2 725	1 701	124 850	123 866	58	48	2 619	1 701
Corn for silage or green chop (tons, green)	116	98	5 251	3 031	69 098	41 343	116	95	5 251	2 986
Corn for dry fodder, hogged or grazed	28	21	693	534	(X)	(X)	27	21	613	534
Sorghums for grain (bushels)	–	2	–	30	–	2 400	–	2	–	30
Sorghums for silage, fodder, hay, etc.	3	(NA)	111	–	(X)	(X)	3	(NA)	59	–
Alfalfa hay (tons, dry)	391	409	46 704	44 205	119 698	108 604	379	397	46 039	43 284

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	323	50 035	(X)	204	20 595	49	3 609	48	291	1	50
	1969	377	59 710	(X)	297	35 318	122	8 393	119	1 088	3	4
Improved pasture	1974	103	53 370	(X)	51	25 372	10	709	10	63	1	2
	1969	117	36 837	(X)	56	7 067	26	1 272	26	126	–	–
Corn for all purposes	1974	163	8 669	(X)	161	8 483	113	7 075	101	1 045	22	82
	1969	136	5 266	(X)	133	5 221	94	3 971	86	634	14	35
Sorghums for all purposes	1974	3	111	(X)	3	59	1	45	1	3	–	–
	1969	2	30	(X)	2	30	1	10	1	2	1	1
Wheat (bushels)	1974	14	320	10 580	13	170	5	48	5	5	–	–
	1969	37	446	22 023	37	446	18	187	(NA)	21	(NA)	–
Oats (bushels)	1974	99	2 706	135 824	97	2 656	44	1 291	43	148	1	2
	1969	167	6 762	366 852	153	6 068	77	3 575	(NA)	329	(NA)	–
Barley (bushels)	1974	147	11 859	729 685	140	11 460	118	10 605	117	1 343	1	23
	1969	139	8 336	529 213	134	8 169	90	5 986	(NA)	680	(NA)	10
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	120	(X)	3	120	2	18	2	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	484	66 094	149 108	468	64 130	159	22 697	157	2 297	3	68
	1969	485	61 470	128 776	471	59 839	190	23 183	187	2 009	3	44
Field seed crops	1974	9	353	(X)	9	353	5	86	5	8	–	–
	1969	11	647	(X)	11	647	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	106	34 000	4	106	4	106	4	55	1	1
	1969	5	30	8 481	4	30	4	30	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	4	(X)	3	4	1	1	1	(Z)	–	–
	1969	2	2	(X)	2	2	2	2	2	1	–	–
Land in orchards	1974	1	3	(X)	1	3	–	–	–	–	–	–
	1969	3	31	(X)	3	21	1	30	1	2	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	23	1 774	(X)	23	1 774	15	1 075	15	101	–	–

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	357	445
$1,000	1 035	736
Commercial fertilizer—farms	297	351
acres on which used	47 365	54 444
tons	5 589	6 663
$1,000	952	637
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	42	47
acres on which used	3 545	4 174
$1,000	10	8
Insects on other crops—farms	10	8
acres on which used	609	727
$1,000	4	3
Nematodes in crops—farms	1	2
acres on which used	30	37
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	3
acres on which used	(D)	157
$1,000	4	1
Weeds or grass in crops—farms	99	205
acres on which used	7 729	16 645
$1,000	36	64
Weeds or brush in pasture—farms	26	85
acres on which used	912	5 597
$1,000	2	10
Weeds on all other land—farms	64	(NA)
acres on which used	835	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	5
acres on which used	1 007	150
$1,000	9	1
Insect control on livestock and poultry—farms	58	152
$1,000	9	11
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	517	530
Proportion of farms—percent	89.3	89.6
Total land irrigated—acres	135 375	132 279
Average per farm—acres	261.8	249.5
Cropland irrigated—farms	507	524
acres	110 003	125 212
Harvested cropland irrigated—farms	493	498
acres	88 626	89 545
Cropland pasture irrigated—farms	204	297
acres	20 595	35 318
Other cropland irrigated—farms	17	(NA)
acres	782	349
Pasture irrigated, other than cropland pasture—farms	51	56
acres	25 372	7 067
Estimated quantity of irrigation water applied—acre-feet	356 747	318 703
Average per acre irrigated—acre-feet	2.6	2.4
Land irrigated by—		
Furrows or ditches—farms	302	(NA)
acres	59 662	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	1 753	(NA)
Other sprinkler systems—farms	46	(NA)
acres	3 948	(NA)
Land in irrigated farms—acres	736 405	790 107
Cropland—acres	141 861	150 627
Harvested cropland—acres	90 296	90 637
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	125	(X)
Farms with artifical drainage—farms	95	185
Proportion of farms—percent	16.4	31.3
Land in farms with drainage—acres	96 370	110 974
Land drained—acres	12 694	23 554
Average per farm—acres	133.6	127.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	446	(NA)
acres	274	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	363	284	260
$1,000	26 330	14 311	12 019
Farms by size of debt owed:			
Under $5,000	25	22	46
$5,000 to $9,999	36	34	41
$10,000 to $29,999	105	88	72
$30,000 to $49,999	42	46	27
$50,000 and over	155	94	74

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	111	135	232	230	959	
25 to 149 days	116	321	264	1 504	219	1 065
Less than 25 days	123		414		59	
Total contract labor	37	79	(NA)	(NA)	43	131
Farms reporting number of contract workers furnished by contractor	15	(NA)	74	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	254	111	116	123
Cash wages paid—$1,000	1 238	959	219	59
Number of workers	910	232	264	414
Farms with—				
1 worker	85	50	55	43
2 workers	55	31	24	27
3 or 4 workers	50	21	29	30
5 to 9 workers	50	9	6	14
10 workers and over	14	–	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	769	864	716	745
Land in farms — acres	1 299 978	1 300 520	1 294 685	1 273 385
Average size of farm — acres	1 690	1 505	1 808	1 709
Approximate land area — acres	1 425 984	1 425 984	1 425 984	1 425 984
Proportion in farms — percent	91.2	91.2	90.8	89.3
Value of land and buildings — $1,000	170 233	113 479	167 804	109 789
Average per farm — dollars	221 370	131 341	234 363	147 367
Average per acre — dollars	131	87	130	86
Farms by size:				
1 to 9 acres	29	49	17	14
10 to 49 acres	32	34	21	13
50 to 69 acres	28	7	15	1
70 to 99 acres	24	32	19	22
100 to 139 acres	23	33	23	27
140 to 179 acres	55	67	53	60
180 to 219 acres	26	39	26	37
220 to 259 acres	40	56	39	55
260 to 499 acres	142	146	133	130
500 to 999 acres	104	113	104	104
1,000 to 1,999 acres	80	104	80	99
2,000 acres and over	186	184	186	183

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	283	(NA)
acres	86 221	116 985
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	45	73
acres	12 296	5 646
Cropland on which all crops failed — farms	41	59
acres	1 980	5 087
Cropland in cultivated summer fallow — farms	199	232
acres	64 745	84 803
Cropland idle — farms	54	135
acres	7 200	21 449
Total woodland — farms	22	30
acres	14 962	2 091
Woodland pastured — farms	16	23
acres	8 549	1 349

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	700	771	660	693
acres	292 617	332 566	291 018	323 815
Harvested cropland — farms	671	714	637	670
acres	166 666	170 693	166 013	168 696
Farms by acres harvested:				
1 to 9 acres	22	9	6	
10 to 19 acres	18	16	11	55
20 to 29 acres	16	15	13	
30 to 49 acres	39	45	35	
50 to 99 acres	116	95	113	89
100 to 199 acres	175	254	174	246
200 to 499 acres	199	199	199	199
500 to 999 acres	72	67	72	67
1,000 acres and over	14	14	14	14
Cropland used only for pasture or grazing — farms	284	323	261	273
acres	39 430	41 359	38 784	38 134
Other cropland (see text) — farms	294	392	283	(NA)
acres	86 521	120 514	86 221	116 985
Total woodland — farms	29	35	22	30
acres	15 414	2 305	14 962	2 091
Other land (see text) — farms	642	726	600	(NA)
acres	991 947	965 649	988 705	947 479
Irrigated land — farms	526	534	495	501
acres	100 055	92 868	99 152	91 895

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	9
acres	6 413	742
Other land — farms	600	(NA)
acres	988 705	947 479
Pastureland and rangeland, other than cropland and woodland pasture — farms	443	485
acres	966 659	916 399
Improved pastureland and rangeland — farms	95	125
acres	30 957	28 400
Unimproved pastureland and rangeland — farms	384	420
acres	935 702	887 999
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	444	491
acres	22 046	31 080

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	769	864	716	745
Land in farms — acres	1 299 978	1 300 520	1 294 685	1 273 385
Harvested cropland — acres	166 666	170 693	166 013	168 696
Farms by tenure of farm operator:				
Full owners — number	304	331	257	252
Land in farms — acres	242 380	190 183	237 393	175 474
Harvested cropland — acres	37 697	37 147	37 189	36 326
Part owners — number	314	296	311	290
Land in farms — acres	922 398	931 983	922 134	925 425
Harvested cropland — acres	102 453	92 014	102 326	91 717
Tenants — number	151	237	148	203
Land in farms — acres	135 200	178 354	135 158	172 486
Harvested cropland — acres	26 516	41 532	26 498	40 653
Percent of tenancy	19.6	27.4	20.7	27.2
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
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)	614	617
Land in farms — acres	(NA)	(NA)	859 594	877 545

	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	91
Land in farms — acres	(NA)	(NA)	131 342	166 229
Corporation — number	(NA)	(NA)	40	31
Land in farms — acres	(NA)	(NA)	303 748	218 437
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	1	11 174
Farm operators by age group:[2]				
Under 25 years	16	24	14	17
25 to 34 years	102	78	91	75
35 to 44 years	143	176	132	157
45 to 54 years	184	236	171	206
55 to 64 years	173	243	167	204
65 years and over	109	107	100	86
Average age	50.2	50.3	50.4	49.9
Farm operators by place of residence:[2]				
On farm operated	532	695	493	626
On another farm	18		18	
In a rural area, not on a farm	6	99	5	72
In a city, town, or urban area	52		47	
Farm operators reporting days of work off farm:[2]				
None	363	(NA)	354	(NA)
1 to 49 days	52	103	52	88
50 to 99 days	20	58	20	50
100 to 149 days	21	71	21	51
150 to 199 days	14		9	
200 days and over	100	134	65	90
Farm operators by principal occupation:[2]				
Farming	620	(NA)	607	(NA)
Other	107	(NA)	68	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	142	(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	129	158	129	158
$40,000 to $99,999	225		225	
$20,000 to $39,999	159	236	158	236
$10,000 to $19,999	105	170	105	170
$5,000 to $9,999	58	101	58	101
$2,500 to $4,999	35	75	35	74
Under $2,500 (see text)	58	124	6	6
$2,000 to $2,499	21	20	(X)	(X)
$1,500 to $1,999	8	20	(X)	(X)
$1,000 to $1,499	5	13	(X)	(X)
Under $1,000 (see text)	24	71	(X)	(X)
Market value of agricultural products sold ($1,000)	48 448	25 461	48 333	25 309
Average per farm (dollars)	63 001	29 468	67 504	33 971
Crops, including hay (farms)	562	615	550	(NA)
Crops, including hay ($1,000)	26 649	7 519	26 635	7 477
Nursery and greenhouse products (farms)	2		1	–
Nursery and greenhouse products ($1,000)	4		3	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	645	752	599	671
Livestock, poultry, and their products ($1,000)	21 795	17 942	21 695	17 831
Poultry and poultry products (farms)	44	(NA)	36	48
Poultry and poultry products ($1,000)	19	(NA)	18	29

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	550	(NA)
Crops ($1,000)	26 635	7 477
Grains (farms)	480	508
Grains ($1,000)	11 290	3 088
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	258	304
Field seeds, hay, forage, and silage ($1,000)	2 464	731
Other field crops (farms)	236	274
Other field crops ($1,000)	12 878	3 621
Vegetables, sweet corn, and melons (farms)	–	4
Vegetables, sweet corn, and melons ($1,000)	–	37
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	2	(Z)
Livestock, poultry, and their products (farms)	599	671
Livestock, poultry, and their products ($1,000)	21 695	17 831
Poultry and poultry products (farms)	36	48
Poultry and poultry products ($1,000)	18	29
Dairy products (farms)	17	40
Dairy products ($1,000)	586	453
Cattle and calves (farms)	587	(NA)
Cattle and calves ($1,000)	20 335	16 590
Hogs and pigs (farms)	62	(NA)
Hogs and pigs ($1,000)	288	760
Sheep, lambs, and wool (farms)	51	
Sheep, lambs, and wool ($1,000)	450	
Other livestock and livestock products (farms)	32	
Other livestock and livestock products ($1,000)	18	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	97	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	300	(NA)	285	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 535	(NA)	1 516	(NA)
Customwork and other agricultural services (farms)	86	98	83	93
Customwork and other agricultural services ($1,000)	262	229	259	227
Recreational services (farms)	15	13	11	12
Recreational services ($1,000)	3	12	3	11
Government farm programs (farms)	199	427	199	402
Government farm programs ($1,000)	344	1 131	344	1 117
Rent of farmland or from lease or sale of allotments (farms)	71	(NA)	63	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	889	(NA)	875	(NA)
Other farm-related sources (farms)	31	(NA)	26	(NA)
Other farm-related sources ($1,000)	37	(NA)	35	(NA)
Expenses for farm-related income sources[1] (farms)	96	(NA)	92	(NA)
Expenses for farm-related income sources[1] ($1,000)	358	(NA)	351	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	324
Total family income from off-farm sources[2] ($1,000)	2 015
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	437
Cash wages, salaries, commissions, and tips (farms)	184
Cash wages, salaries, commissions, and tips ($1,000)	1 070
Interest, dividends, or royalties (farms)	170
Interest, dividends, or royalties ($1,000)	350
Federal Social Security, pensions, retirement pay, etc. (farms)	57
Federal Social Security, pensions, retirement pay, etc. ($1,000)	127
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	30

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	769	864	716	745
Total farm production expenses ($1,000)	33 670	21 132	33 489	20 934
Farms with –				
$1 to $999	24	75	6	22
$1,000 to $1,999	20	37	9	
$2,000 to $2,999	23	45	18	32
$3,000 to $4,999	47	76	33	62
$5,000 to $9,999	111	125	107	124
$10,000 to $19,999	136		136	213
$20,000 to $39,999	186	506	186	177
$40,000 to $59,999	94		94	115
$60,000 and over	128		127	
Livestock and poultry purchased (farms)	408	570	377	515
Livestock and poultry purchased ($1,000)	8 427	7 992	8 386	7 955
Feed for livestock and poultry purchased (farms)	548	631	504	567
Feed for livestock and poultry purchased ($1,000)	5 451	2 006	5 410	1 983
Commercially mixed formula feeds (farms)	342	396	322	363
Commercially mixed formula feeds ($1,000)	1 176	560	1 170	553
Feed ingredients (farms)	(NA)	(NA)	155	134
Feed ingredients ($1,000)	(NA)	(NA)	414	129
Whole grains (farms)	(NA)	(NA)	285	292
Whole grains ($1,000)	(NA)	(NA)	2 493	872
Hay, green chop, and silage (farms)	(NA)	(NA)	152	188
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 334	429
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	473	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	210	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	473	505	457	479
Seeds, bulbs, plants, and trees purchased ($1,000)	933	371	932	368
Commercial fertilizer purchased (farms)	425	454	409	441
Commercial fertilizer purchased ($1,000)	1 640	710	1 638	704
Other agricultural chemicals purchased (farms)	366	(NA)	351	(NA)
Other agricultural chemicals purchased ($1,000)	500	274	500	273
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	766	840	715	740
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 948	1 172	1 933	1 146
Gasoline (farms)	(NA)	(NA)	706	736
Gasoline ($1,000)	(NA)	(NA)	1 107	754
Diesel oil (farms)	(NA)	(NA)	507	444
Diesel oil ($1,000)	(NA)	(NA)	535	220
LP gas, butane, and propane (farms)	(NA)	(NA)	215	228
LP gas, butane, and propane ($1,000)	(NA)	(NA)	137	76
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	715	740
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	155	96
Hired farm labor (farms)	371	499	353	473
Hired farm labor ($1,000)	2 080	1 379	2 049	1 353
Contract labor (farms)	140	557	139	186
Contract labor ($1,000)	420	765	419	278
Machine hire and customwork (farms)	422		405	481
Machine hire and customwork ($1,000)	788		779	478
All other production expenses (farms)	759	820	715	743
All other production expenses ($1,000)	11 482	6 464	11 232	6 395

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	756	826	709	730
$1,000	27 833	12 927	27 396	12 502
Average per farm—dollars	36 816	15 650	38 640	17 126
Farms by value group:				
$1 to $999	2	27	2	124
$1,000 to $4,999	31	173	19	
$5,000 to $9,999	90	177	66	166
$10,000 to $19,999	113	217	108	210
$20,000 to $29,999	132	232	128	115
$30,000 to $49,999	194		193	73
$50,000 to $69,999	104		103	42
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	685	738	644	669
number	931	987	880	911
mfd in last 5 years, number	611	636	583	601
Motor trucks, including pickups—farms	730	774	691	703
number	2 050	1 898	1 998	1 794
mfd in last 5 years, number	798	689	784	656
Wheel tractors—farms	690	733	655	672
number	2 274	2 239	2 214	2 096
mfd in last 5 years, number	434	552	420	534
Crawler tractors—farms	33		32	28
number	43		42	37
mfd in last 5 years, number	4		4	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	228	190	226	187
number	249	217	247	214
mfd in last 5 years, number	40	59	40	59
Corn heads for combines—farms	48	130	48	27
number	60	145	60	28
mfd in last 5 years, number	32	53	32	14
Other cornpickers and picker-shellers—farms	105		104	109
number	106		105	113
mfd in last 5 years, number	39		39	37
Mower conditioners—farms	110	(NA)	106	(NA)
number	118	(NA)	113	(NA)
mfd in last 5 years, number	29	(NA)	27	(NA)
Pickup balers—farms	395	364	380	357
number	415	391	400	384
mfd in last 5 years, number	151	183	149	182
Windrowers, pull and self-propelled—farms	303	(NA)	301	198
number	309	(NA)	307	206
mfd in last 5 years, number	149	(NA)	148	112
Field forage harvesters, shear bar or flywheel type—farms	198	(NA)	195	196
number	225	(NA)	222	212
mfd in last 5 years, number	69	(NA)	68	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	646	(X)	596	(X)	645	(X)	599	(X)	21 695
Any cattle, hogs, or sheep—1974	633	(X)	584	(X)	645	(X)	599	(X)	21 073
1969	712	(X)	632	(X)	739	(X)	662	(X)	(NA)
Cattle and calves—1974	619	107 289	574	106 122	626	78 032	587	77 538	20 335
1969	667	100 648	604	99 573	689	85 138	634	84 589	16 590
Farms with—									
1 to 4—1974	16	39	11	26	24	63	17	45	14
5 to 9—1974	10	59	6	37	28	185	16	111	25
10 to 19—1974	33	469	23	325	71	1 000	60	876	185
20 to 49—1974	128	4 242	105	3 487	139	4 620	131	4 411	933
50 to 99—1974	141	9 751	138	9 518	141	9 878	140	9 809	2 007
100 to 199—1974	126	17 601	126	17 601	131	17 799	131	17 799	4 016
200 to 499—1974	130	38 683	130	38 683	71	19 982	71	19 982	5 014
500 and over—1974	35	36 445	35	36 445	21	24 505	21	24 505	8 141
Cows and heifers that had calved—1974	522	50 511	481	49 973	(NA)	(NA)	(NA)	(NA)	(NA)
1969	533	38 212	478	37 712	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	501	49 705	467	49 205	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	37 041	448	36 569	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	110	806	90	768	(NA)	(NA)	(NA)	(NA)	(NA)
1969	161	1 171	147	1 143	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	586
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	453

	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	49 705	467	49 205			
Farms with—							
1 to 4	29	59	24	46			
5 to 9	18	124	9	61			
10 to 19	59	892	48	736			
20 to 49	132	4 122	124	3 922			
50 to 99	122	8 615	121	8 547			
100 to 199	88	12 728	88	12 728			
200 to 499	43	12 945	43	12 945			
500 and over	10	10 220	10	10 220			
Milk cows	110	806	90	768			
Farms with—							
1 or 2	80	103	67	87			
3 or 4	19	61	12	39			
5 to 9	3	17	3	17			
10 to 19	–	–	–	–			
20 to 49	4	151	4	151			
50 to 99	2	(D)	2	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					495	54 583	17 516
Farms with—							
1 to 4					28	79	21
5 to 9					39	280	61
10 to 19					74	1 078	269
20 to 49					127	4 141	1 044
50 to 99					78	5 355	1 443
100 to 199					87	11 515	3 236
200 to 499					49	14 178	4 447
500 and over					13	17 957	6 994
Calves sold					281	22 955	2 819
Farms with—							
1 or 2					3	3	(Z)
3 or 4					2	7	1
5 to 9					7	49	6
10 to 19					37	516	72
20 to 49					92	2 906	338
50 to 99					75	5 295	663
100 to 199					45	6 148	763
200 to 499					17	4 761	574
500 and over					3	3 270	401

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	26 979
	1969	480	29 690
Beef heifers	1974	416	25 968
Milk heifers	1974	28	1 011
Steers, steer calves, bulls, and bull calves	1974	490	29 170
	1969	539	32 171

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	106	20 486	8 177
	1969	96	15 311	(NA)
Farms with —				
1 to 9	1974	5	25	7
10 to 19	1974	10	140	44
20 to 49	1974	29	971	273
50 to 99	1974	33	2 258	838
100 to 199	1974	12	1 688	635
200 to 499	1974	13	4 202	1 693
500 and over	1974	4	11 202	4 687

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	3 384	55	3 333	64	4 773	62	4 708	288
	1969	112	4 189	98	4 077	106	5 808	93	5 679	(NA)
Farms with —										
1 to 4	1974	11	34	8	25	8	22	8	22	2
5 to 9	1974	15	97	9	55	9	66	9	66	4
10 to 24	1974	10	158	10	158	12	172	11	157	12
25 to 49	1974	3	102	3	102	8	296	8	296	21
50 to 99	1974	13	927	13	927	4	268	3	218	9
100 to 199	1974	7	836	7	836	17	2 311	17	2 311	140
200 to 499	1974	5	1 230	5	1 230	6	1 638	6	1 638	101
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	1 208	18	1 143	26
	1969	(X)	(X)	(X)	(X)	34	1 570	33	1 565	(NA)
Sheep and lambs	1974	53	14 613	45	14 144	58	12 799	50	12 417	(NA)
	1969	88	18 900	71	17 974	95	18 813	77	18 255	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	11 608	[1]110 419
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	(X)	450
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	24	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	198	914	173	829	32	74	32	74	18
	1969	286	1 175	(NA)	(NA)	49	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	36	398
	1969	64	728
Other hogs and pigs	1974	49	2 935
	1969	83	3 349
Lambs under 1 year old	1974	33	9 835
Ewes 1 year old or older	1974	37	4 186
Rams and wethers	1974	30	123

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	43	504	41	495
	1969	74	718	66	706
December 1 of preceding year and May 31	1974	34	264	32	257
	1969	62	333	55	326
June 1 and November 30	1974	36	240	35	238
	1969	61	385	56	380

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	120	(X)	94	(X)	22	(X)	21	(X)
	1969	(NA)	(X)	174	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older	1974	111	4 824	87	3 957	18	2 652	17	2 452
	1969	198	12 433	171	11 261	37	3 036	29	2 659
Hens and pullets of laying age	1974	110	4 678	86	3 823	16	1 422	15	1 222
	1969	190	11 566	166	10 566	33	2 787	26	2 495
Farms with —									
1 to 99	1974	102	3 198	79	2 543	9	344	9	344
100 to 399	1974	8	1 480	7	1 280	7	1 078	6	878
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	754	12	650	4	500	4	500
	1969	5	253	5	253	3	450	2	400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	19	36	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	48	29

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	3 823	15	1 222
	1969	166	10 566	26	2 495
Hens for table or market egg production	1974	86	3 777	15	1 222
Hens for hatching egg production	1974	4	46	–	–
Pullets 3 months old or older	1974	5	74	4	1 225
	1969	6	296	–	–
Roosters and male chickens for breeding	1974	24	60	1	5
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	6	25	–	–
	1969	12	74	1	11
Turkeys for slaughter	1974	5	14	–	–
Heavy breed	1974	3	6	–	–
Light breed	1974	2	8	–	–
Turkey hens for breeding	1974	3	11	–	–
	1969	11	56	–	–
Other poultry	1974	10	(X)	4	(X)
	1969	23	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	370	363	26 113	18 668	(X)	(X)
Sorghums for all purposes	7	12	195	570	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	228	244	65 044	58 608	1 528 872	985 319
Other small grains for grain	168	352	5 922	19 804	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	1 077	(NA)	263 100	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	540	570	46 026	45 534	110 024	93 954
Vegetables, sweet corn, or melons for sale	–	3	–	86	(X)	(X)
Land in orchards	4	3	6	8	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	284	(NA)	23 321	26 111	(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)	296	269	16 257	10 763	1 283 853	834 163	272	262	15 174	10 540
Corn for silage or green chop (tons, green)	181	215	9 558	7 373	146 482	101 980	166	210	9 020	7 275
Corn for dry fodder, hogged or grazed	8	23	227	387	(X)	(X)	7	22	201	376
Sorghums for grain (bushels)	–	4	–	279	–	14 030	–	4	–	279
Sorghums for silage, fodder, hay, etc.	7	(NA)	195	291	(X)	(X)	6	(NA)	165	91
Alfalfa hay (tons, dry)	442	446	27 009	25 628	86 256	72 866	408	412	24 476	22 305

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	261	38 784	(X)	114	8 618	23	2 585	23	169	6	5
	1969	273	38 134	(X)	127	6 455	33	1 741	30	139	6	28
Improved pasture	1974	95	30 957	(X)	35	4 298	9	750	8	29	3	50
	1969	125	28 400	(X)	34	2 647	6	628	6	78	1	10
Corn for all purposes	1974	365	26 042	(X)	333	24 395	281	21 948	243	1 981	109	853
	1969	357	18 523	(X)	346	18 191	260	14 113	224	1 561	86	472
Sorghums for all purposes	1974	7	195	(X)	6	165	2	100	2	2	–	–
	1969	12	570	(X)	10	370	4	75	4	6	–	–
Wheat (bushels)	1974	226	64 996	1 528 347	29	1 502	24	3 858	15	202	9	57
	1969	226	57 606	969 371	31	1 521	15	2 279	(NA)	88	(NA)	38
Oats (bushels)	1974	110	3 793	129 914	69	1 924	23	762	20	89	9	24
	1969	216	12 037	351 326	109	2 526	11	428	(NA)	42	(NA)	–
Barley (bushels)	1974	80	2 049	95 824	59	1 344	20	676	20	49	–	–
	1969	168	6 562	235 483	120	3 341	29	1 095	(NA)	91	(NA)	5
Rye (bushels)	1974	1	33	495	–	–	–	–	–	–	–	–
	1969	8	403	6 193	3	36	–	–	(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	516	45 543	108 955	437	32 762	154	11 633	152	770	2	42
	1969	551	45 192	92 945	437	28 013	153	7 724	151	727	2	3
Field seed crops	1974	7	551	(X)	6	281	–	–	–	–	–	–
	1969	5	335	(X)	2	70	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1 072	262 300	3	1 072	3	1 072	3	111	2	42
	1969	9	1 545	464 800	9	1 545	9	1 545	(NA)	546	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	86	(X)	3	32	1	25	1	2	–	–
Land in orchards	1974	2	3	(X)	2	3	–	–	–	–	–	–
	1969	3	8	(X)	2	6	1	1	1	(Z)	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	3	(X)	1	3	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	277	22 757	(X)	276	22 636	251	18 774	234	2 822	62	332

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	499	582
$1,000	2 138	977
Commercial fertilizer—farms	409	415
acres on which used	62 161	47 945
tons	7 630	6 688
$1,000	1 638	704
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	31	20
acres on which used	2 125	1 687
$1,000	9	3
Insects on other crops—farms	78	50
acres on which used	10 815	5 351
$1,000	113	24
Nematodes in crops—farms	79	68
acres on which used	4 418	2 161
$1,000	150	76

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	4	10
acres on which used	455	1 598
$1,000	2	5
Weeds or grass in crops—farms	220	314
acres on which used	31 096	38 993
$1,000	182	134
Weeds or brush in pasture—farms	16	26
acres on which used	2 220	519
$1,000	5	2
Weeds on all other land—farms	65	(NA)
acres on which used	1 429	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	10
acres on which used	117	911
$1,000	1	3
Insect control on livestock and poultry—farms	106	240
$1,000	15	23
Other chemicals (see text)—farms	30	(NA)
$1,000	16	(NA)

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

	1974	1969
Farms irrigated in census year—farms	495	501
Proportion of farms—percent	69.1	67.2
Total land irrigated—acres	99 152	91 895
Average per farm—acres	200.3	183.4
Cropland irrigated—farms	492	497
acres	94 854	89 248
Harvested cropland irrigated—farms	485	490
acres	85 316	81 044
Cropland pasture irrigated—farms	114	127
acres	8 618	6 455
Other cropland irrigated—farms	31	(NA)
acres	920	1 749
Pasture irrigated, other than cropland pasture—farms	35	34
acres	4 298	2 647
Estimated quantity of irrigation water applied—acre-feet	189 642	161 909
Average per acre irrigated—acre-feet	1.9	1.8
Land irrigated by—		
Furrows or ditches—farms	348	(NA)
acres	48 962	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	43	(NA)
acres	10 921	(NA)
Other sprinkler systems—farms	27	(NA)
acres	2 126	(NA)
Land in irrigated farms—acres	724 557	625 752
Cropland—acres	174 547	170 870
Harvested cropland—acres	111 675	104 566
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	89	(X)
Farms with artifical drainage—farms	59	120
Proportion of farms—percent	8.2	16.1
Land in farms with drainage—acres	39 540	113 568
Land drained—acres	6 573	17 299
Average per farm—acres	111.4	144.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	144	(NA)
acres	222	(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	374	282	259
$1,000	23 794	14 208	9 586
Farms by size of debt owed:			
Under $5,000	19	24	27
$5,000 to $9,999	45	17	54
$10,000 to $29,999	96	94	80
$30,000 to $49,999	55	47	42
$50,000 and over	159	100	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	158	149	314	243	1 425	1 353
25 to 149 days	156	409	567	1 787	466	
Less than 25 days	159		943		157	
Total contract labor	139	186	(NA)	(NA)	419	278
Farms reporting number of contract workers furnished by contractor	102	(NA)	879	(NA)	317	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	353	158	156	159
Cash wages paid—$1,000	2 049	1 425	466	157
Number of workers	1 824	314	567	943
Farms with—				
1 worker	100	88	59	35
2 workers	63	35	24	31
3 or 4 workers	59	26	34	23
5 to 9 workers	85	7	34	41
10 workers and over	46	2	5	29

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	105	126	88	102
Land in farms — acres	832 055	804 582	479 467	452 471
Average size of farm — acres	7 924	6 386	5 448	4 436
Approximate land area — acres	1 294 080	1 294 080	1 294 080	1 294 080
Proportion in farms — percent	64.3	62.2	37.1	35.0
Value of land and buildings — $1,000	48 183	20 728	29 788	15 866
Average per farm — dollars	458 886	164 504	338 499	155 552
Average per acre — dollars	58	26	62	35
Farms by size:				
1 to 9 acres	4	12	3	5
10 to 49 acres	5	5	2	1
50 to 69 acres	–	–	–	–
70 to 99 acres	3	9	–	1
100 to 139 acres	7	4	6	4
140 to 179 acres	11	6	7	6
180 to 219 acres	2	8	2	6
220 to 259 acres	3	8	3	7
260 to 499 acres	14	13	10	13
500 to 999 acres	6	12	6	11
1,000 to 1,999 acres	10	9	10	9
2,000 acres and over	40	40	39	39

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	88	102	73	87
acres	29 460	31 236	22 674	26 011
Harvested cropland — farms	83	92	73	81
acres	20 374	18 491	17 667	15 777
Farms by acres harvested:				
1 to 9 acres	–	4	–	
10 to 19 acres	7	4	2	13
20 to 29 acres	3	3	2	
30 to 49 acres	7	10	4	
50 to 99 acres	14	22	14	20
100 to 199 acres	20	19	20	19
200 to 499 acres	23	22	23	22
500 to 999 acres	5	6	5	6
1,000 acres and over	4	2	3	1
Cropland used only for pasture or grazing — farms	40	76	28	64
acres	7 741	11 336	4 662	9 858
Other cropland (see text) — farms	11	7	10	(NA)
acres	1 345	1 409	345	376
Total woodland — farms	4	14	4	12
acres	(D)	6 448	(D)	6 408
Other land (see text) — farms	81	113	77	(NA)
acres	(D)	766 898	(D)	420 052
Irrigated land — farms	81	86	70	77
acres	22 373	22 238	19 583	19 550

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	10	(NA)
acres	345	376
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	–
acres	10	–
Cropland on which all crops failed — farms	7	–
acres	171	–
Cropland in cultivated summer fallow — farms	–	1
acres	–	20
Cropland idle — farms	2	4
acres	164	356
Total woodland — farms	4	12
acres	(D)	6 408
Woodland pastured — farms	3	12
acres	1 455	6 408

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	–
acres	(D)	–
Other land — farms	77	(NA)
acres	454 254	420 052
Pastureland and rangeland, other than cropland and woodland pasture — farms	70	72
acres	452 011	417 379
Improved pastureland and rangeland — farms	19	16
acres	3 550	26 508
Unimproved pastureland and rangeland — farms	57	68
acres	448 461	390 871
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	49	59
acres	2 243	2 673

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	105	126	88	102
Land in farms — acres	832 055	804 582	479 467	452 471
Harvested cropland — acres	20 374	18 491	17 667	15 777
Farms by tenure of farm operator:				
Full owners — number	57	72	43	53
Land in farms — acres	95 812	57 434	93 684	55 919
Harvested cropland — acres	5 681	5 863	5 474	5 819
Part owners — number	34	42	34	42
Land in farms — acres	345 478	360 481	345 478	360 481
Harvested cropland — acres	10 707	9 229	10 707	9 229
Tenants — number	14	12	11	7
Land in farms — acres	390 765	386 667	40 305	36 071
Harvested cropland — acres	3 986	3 399	1 486	729
Percent of tenancy	13.3	9.5	12.5	6.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	419	(NA)	419	–
Harvested cropland — acres	285	(NA)	285	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	419	(NA)	419	–
Harvested cropland — acres	285	(NA)	285	–
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)	73	77
Land in farms — acres	(NA)	(NA)	337 731	255 804

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5	15
Land in farms — acres	(NA)	(NA)	33 241	62 833
Corporation — number	(NA)	(NA)	10	10
Land in farms — acres	(NA)	(NA)	108 495	133 834
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	4	2	1
25 to 34 years	9	7	7	7
35 to 44 years	23	26	18	21
45 to 54 years	19	39	16	30
55 to 64 years	22	31	19	26
65 years and over	19	19	16	17
Average age	51.4	51.7	51.7	52.4
Farm operators by place of residence:[2]				
On farm operated	64	97	52	84
On another farm	–		–	
In a rural area, not on a farm	3	20	3	11
In a city, town, or urban area	7		3	
Farm operators reporting days of work off farm:[2]				
None	34	(NA)	30	(NA)
1 to 49 days	7	10	7	8
50 to 99 days	3	5	3	3
100 to 149 days	4	7	4	7
150 to 199 days	6		4	
200 days and over	18	29	9	13
Farm operators by principal occupation:[2]				
Farming	63	(NA)	59	(NA)
Other	31	(NA)	19	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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	8	28	7	28
$40,000 to $99,999	15		15	
$20,000 to $39,999	17	16	17	16
$10,000 to $19,999	18	16	18	16
$5,000 to $9,999	15	22	15	22
$2,500 to $4,999	15	20	15	19
Under $2,500 (see text)	17	24	1	1
$2,000 to $2,499	1	2	(X)	(X)
$1,500 to $1,999	4	3	(X)	(X)
$1,000 to $1,499	9	5	(X)	(X)
Under $1,000 (see text)	3	14	(X)	(X)
Market value of agricultural products sold ($1,000)	4 187	4 212	3 729	3 681
Average per farm (dollars)	39 874	33 428	42 377	36 089
Crops, including hay (farms)	35	46	31	(NA)
Crops, including hay ($1,000)	551	245	545	243
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	1	–	1
Livestock, poultry, and their products (farms)	94	122	80	100
Livestock, poultry, and their products ($1,000)	3 636	3 966	3 184	3 437
Poultry and poultry products (farms)	7	(NA)	6	17
Poultry and poultry products ($1,000)	3	(NA)	2	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	31	(NA)
Crops ($1,000)	545	243
Grains (farms)	12	18
Grains ($1,000)	(D)	18
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	25	32
Field seeds, hay, forage, and silage ($1,000)	330	80
Other field crops (farms)	1	8
Other field crops ($1,000)	(D)	145
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)	80	100
Livestock, poultry, and their products ($1,000)	3 184	3 437
Poultry and poultry products (farms)	6	17
Poultry and poultry products ($1,000)	2	12
Dairy products (farms)	2	6
Dairy products ($1,000)	1	7
Cattle and calves (farms)	73	(NA)
Cattle and calves ($1,000)	2 983	2 865
Hogs and pigs (farms)	5	(NA)
Hogs and pigs ($1,000)	8	553
Sheep, lambs, and wool (farms)	23	
Sheep, lambs, and wool ($1,000)	173	
Other livestock and livestock products (farms)	9	
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]	24	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	29	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	127	(NA)	112	(NA)
Customwork and other agricultural services (farms)	8	10	8	10
Customwork and other agricultural services ($1,000)	31	25	31	25
Recreational services (farms)	4	4	4	4
Recreational services ($1,000)	6	3	6	3
Government farm programs (farms)	8	39	7	36
Government farm programs ($1,000)	17	80	15	79
Rent of farmland or from lease or sale of allotments (farms)	13	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	68	(NA)	56	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	12	(NA)	9	(NA)
Expenses for farm-related income sources[1] ($1,000)	33	(NA)	29	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	44
Total family income from off-farm sources[2] ($1,000)	379
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	37
Cash wages, salaries, commissions, and tips (farms)	24
Cash wages, salaries, commissions, and tips ($1,000)	172
Interest, dividends, or royalties (farms)	22
Interest, dividends, or royalties ($1,000)	128
Federal Social Security, pensions, retirement pay, etc. (farms)	9
Federal Social Security, pensions, retirement pay, etc. ($1,000)	25
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	17

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	105	126	88	102
Total farm production expenses ($1,000)	4 414	3 584	3 985	3 272
Farms with–				
$1 to $999	7	16	3	3
$1,000 to $1,999	11	10	3	
$2,000 to $2,999	7	9	5	9
$3,000 to $4,999	7	11	5	11
$5,000 to $9,999	18	23	18	23
$10,000 to $19,999	20		20	15
$20,000 to $39,999	15	57	15	21
$40,000 to $59,999	7		7	20
$60,000 and over	13		12	
Livestock and poultry purchased (farms)	54	68	47	60
Livestock and poultry purchased ($1,000)	1 357	816	1 352	778
Feed for livestock and poultry purchased (farms)	76	108	62	92
Feed for livestock and poultry purchased ($1,000)	508	519	432	482
Commercially mixed formula feeds (farms)	60	74	51	65
Commercially mixed formula feeds ($1,000)	318	146	248	120
Feed ingredients (farms)	(NA)	(NA)	13	26
Feed ingredients ($1,000)	(NA)	(NA)	39	67
Whole grains (farms)	(NA)	(NA)	37	54
Whole grains ($1,000)	(NA)	(NA)	97	91
Hay, green chop, and silage (farms)	(NA)	(NA)	17	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	48	204
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	60	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	67	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	32	31	30	31
Seeds, bulbs, plants, and trees purchased ($1,000)	23	17	23	17
Commercial fertilizer purchased (farms)	22	38	21	36
Commercial fertilizer purchased ($1,000)	42	53	41	52
Other agricultural chemicals purchased (farms)	27	(NA)	25	(NA)
Other agricultural chemicals purchased ($1,000)	10	17	10	15
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	104	126	88	102
Gasoline and other petroleum fuel and oil for farm business ($1,000)	228	174	191	148
Gasoline (farms)	(NA)	(NA)	88	102
Gasoline ($1,000)	(NA)	(NA)	133	120
Diesel oil (farms)	(NA)	(NA)	50	50
Diesel oil ($1,000)	(NA)	(NA)	35	10
LP gas, butane, and propane (farms)	(NA)	(NA)	22	45
LP gas, butane, and propane ($1,000)	(NA)	(NA)	8	9
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	88	102
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	16	10
Hired farm labor (farms)	43	61	40	58
Hired farm labor ($1,000)	411	381	286	309
Contract labor (farms)	14	51	12	18
Contract labor ($1,000)	15	79	15	33
Machine hire and customwork (farms)	33		31	35
Machine hire and customwork ($1,000)	23		23	44
All other production expenses (farms)	102	121	88	102
All other production expenses ($1,000)	1 797	1 529	1 546	1 392

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	100	124	86	101
$1,000	3 308	1 551	3 012	1 409
Average per farm—dollars	33 082	12 506	35 020	13 947
Farms by value group:				
$1 to $999	–	10	–	27
$1,000 to $4,999	7	38	5	
$5,000 to $9,999	14	32	8	31
$10,000 to $19,999	21	16	18	16
$20,000 to $29,999	19	28	19	13
$30,000 to $49,999	25		23	8
$50,000 to $69,999	5		5	6
$70,000 and over	9		8	
Selected Machinery and Equipment				
Automobiles—farms	78	90	66	76
number	101	111	89	97
mfd in last 5 years, number	70	72	59	63
Motor trucks, including pickups—farms	97	109	84	96
number	268	257	230	226
mfd in last 5 years, number	123	110	110	97
Wheel tractors—farms	89	101	78	86
number	255	341	225	277
mfd in last 5 years, number	57	58	54	49
Crawler tractors—farms	23		20	24
number	25		21	28
mfd in last 5 years, number	1		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	4	6	4	4
number	4	6	4	4
mfd in last 5 years, number	–	2	–	2
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	10	(NA)	9	(NA)
number	13	(NA)	9	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—farms	53	55	49	54
number	58	63	50	58
mfd in last 5 years, number	23	28	23	24
Windrowers, pull and self-propelled—farms	39	(NA)	38	33
number	42	(NA)	38	33
mfd in last 5 years, number	16	(NA)	16	16
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	9	12
number	9	(NA)	9	13
mfd in last 5 years, number	3	(NA)	3	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	93	(X)	78	(X)	94	(X)	80	(X)	3 184
Any cattle, hogs, or sheep—1974	92	(X)	78	(X)	94	(X)	80	(X)	3 164
1969	117	(X)	99	(X)	118	(X)	99	(X)	(NA)
Cattle and calves—1974	85	36 186	75	28 577	83	18 283	73	15 796	2 983
1969	111	39 662	93	32 041	107	21 177	89	18 271	2 865
Farms with—									
1 to 4—1974	4	8	4	8	2	8	–	–	–
5 to 9—1974	1	9	1	9	3	21	1	8	1
10 to 19—1974	5	82	2	32	9	136	4	71	7
20 to 49—1974	17	526	11	384	21	656	21	656	119
50 to 99—1974	7	548	7	548	13	910	13	910	170
100 to 199—1974	12	1 739	12	1 739	13	1 744	13	1 744	322
200 to 499—1974	19	6 116	19	6 116	14	4 201	14	4 201	780
500 and over—1974	20	27 158	19	19 741	8	10 607	7	8 206	1 584
Cows and heifers that had calved—1974	79	18 896	70	15 003	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	18 649	88	15 218	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	73	18 850	64	14 957	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 587	83	15 158	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	46	23	46	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	62	29	60	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	7

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	73	18 850	64	14 957			
Farms with—							
1 to 4	1	4	–	–			
5 to 9	2	10	–	–			
10 to 19	7	105	3	46			
20 to 49	10	257	9	234			
50 to 99	14	954	14	954			
100 to 199	9	1 193	9	1 193			
200 to 499	19	5 350	19	5 350			
500 and over	11	10 977	10	7 180			
Milk cows	23	46	23	46			
Farms with—							
1 or 2	18	23	18	23			
3 or 4	3	10	3	10			
5 to 9	2	13	2	13			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					56	11 010	2 322
Farms with—							
1 to 4					2	5	1
5 to 9					4	30	7
10 to 19					8	111	19
20 to 49					9	276	71
50 to 99					11	699	148
100 to 199					7	877	183
200 to 499					10	2 375	469
500 and over					5	6 637	1 424
Calves sold					46	4 786	661
Farms with—							
1 or 2					–	–	–
3 or 4					1	3	(Z)
5 to 9					3	19	3
10 to 19					4	63	6
20 to 49					13	407	59
50 to 99					10	729	108
100 to 199					8	1 058	179
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	61	6 540
	1969	86	7 385
Beef heifers	1974	59	6 352
Milk heifers	1974	5	188
Steers, steer calves, bulls, and bull calves	1974	65	7 034
	1969	90	9 438

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	5	2
	1969	6	1 350	(NA)
Farms with—				
1 to 9	1974	1	5	2
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	8	118	8	118	5	177	5	177	8
	1969	9	272	9	272	7	550	7	550	(NA)
Farms with—										
1 to 4	1974	3	6	3	6	2	7	2	7	(Z)
5 to 9	1974	1	8	1	8	1	7	1	7	(Z)
10 to 24	1974	2	33	2	33	–	–	–	–	–
25 to 49	1974	2	71	2	71	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	56	1	56	4
100 to 199	1974	–	–	–	–	1	107	1	107	3
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	107	1	107	3
	1969	(X)	(X)	(X)	(X)	4	304	4	304	(NA)
Sheep and lambs	1974	29	8 087	23	7 882	28	6 341	23	6 269	(NA)
	1969	39	33 898	38	33 819	39	18 939	38	18 836	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	6 306	[1]71 083
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	173
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	60	1 024	47	729	12	89	9	47	17
	1969	85	1 052	(NA)	(NA)	24	115	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	13
	1969	7	63
Other hogs and pigs	1974	8	105
	1969	9	209
Lambs under 1 year old	1974	16	1 805
Ewes 1 year old or older	1974	22	5 904
Rams and wethers	1974	18	173

		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	21	5	21
	1969	8	75	8	75
December 1 of preceding year and May 31	1974	4	9	4	9
	1969	6	22	6	22
June 1 and November 30	1974	3	12	3	12
	1969	6	53	6	53

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	21	(X)	19	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	21	704	19	602	1	90	1	90
	1969	32	2 670	25	2 308	6	745	5	550
Hens and pullets of laying age	1974	21	689	19	594	1	90	1	90
	1969	32	2 662	25	2 300	6	745	5	550
Farms with—									
1 to 99	1974	20	589	18	494	1	90	1	90
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	1	90	1	90
	1969	–	–	–	–	1	75	1	75
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	3	6	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	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	19	594	1	90
	1969	25	2 300	5	550
Hens for table or market egg production	1974	19	594	1	90
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	3	8	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	9	371	480	(X)	(X)
Sorghums for all purposes	–	2	–	54	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	7	72	24	396	840
Other small grains for grain	39	45	2 296	2 443	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	6	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	79	88	17 542	14 866	31 840	28 298
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	2	(NA)	177	626	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	1	–	20	–	2 000	–	1	–	20
Corn for silage or green chop (tons, green)	6	8	331	453	3 504	6 440	6	8	331	453
Corn for dry fodder, hogged or grazed	2	1	40	7	(X)	(X)	2	1	40	7
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	54	(X)	(X)	–	(NA)	–	54
Alfalfa hay (tons, dry)	66	73	12 343	11 295	26 069	21 864	61	65	11 747	10 634

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	28	4 662	(X)	18	2 317	5	286	5	21	–	–
	1969	64	9 858	(X)	36	3 522	9	737	9	153	–	–
Improved pasture	1974	19	3 550	(X)	4	425	1	100	1	10	–	–
	1969	16	26 508	(X)	7	1 262	1	30	1	8	–	–
Corn for all purposes	1974	7	371	(X)	7	371	3	162	3	23	–	–
	1969	9	480	(X)	9	480	7	451	6	39	1	3
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	54	(X)	2	54	–	–	–	–	–	–
Wheat (bushels)	1974	1	2	30	1	2	–	–	–	–	–	–
	1969	5	16	580	3	10	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	29	915	51 115	27	850	9	413	9	48	–	–
	1969	32	1 183	51 760	26	1 011	10	494	(NA)	44	(NA)	–
Barley (bushels)	1974	21	1 381	70 828	18	1 206	13	1 098	13	99	–	–
	1969	30	1 246	63 522	26	1 177	10	496	(NA)	40	(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	71	14 905	30 035	66	14 306	8	1 058	8	102	–	–
	1969	77	12 174	23 488	69	11 403	16	1 511	16	79	–	–
Field seed crops	1974	1	7	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	6	1	(Z)	–	–	–	–	–	–
	1969	5	5	724	3	5	3	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	170	(X)	1	170	1	170	1	26	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	35	54
$1,000	51	68
Commercial fertilizer—farms	21	33
acres on which used	3 287	4 332
tons	329	516
$1,000	41	52
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	6
acres on which used	20	410
$1,000	(Z)	1
Insects on other crops—farms	2	1
acres on which used	50	52
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	12	12
acres on which used	616	927
$1,000	2	3
Weeds or brush in pasture—farms	3	8
acres on which used	1 012	1 780
$1,000	5	6
Weeds on all other land—farms	6	(NA)
acres on which used	27	(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	10	29
$1,000	1	5
Other chemicals (see text)—farms	5	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	70	77
Proportion of farms—percent	79.5	75.4
Total land irrigated—acres	19 583	19 550
Average per farm—acres	279.8	253.8
Cropland irrigated—farms	69	74
acres	19 158	18 288
Harvested cropland irrigated—farms	69	72
acres	16 821	14 739
Cropland pasture irrigated—farms	18	36
acres	2 317	3 522
Other cropland irrigated—farms	1	(NA)
acres	20	27
Pasture irrigated, other than cropland pasture—farms	4	7
acres	425	1 262
Estimated quantity of irrigation water applied—acre-feet	34 615	30 807
Average per acre irrigated—acre-feet	1.8	1.6
Land irrigated by—		
Furrows or ditches—farms	17	(NA)
acres	5 325	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	540	(NA)
Other sprinkler systems—farms	6	(NA)
acres	245	(NA)
Land in irrigated farms—acres	390 619	382 796
Cropland—acres	22 020	24 236
Harvested cropland—acres	17 013	15 151
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	9	21
Proportion of farms—percent	10.2	20.5
Land in farms with drainage—acres	30 046	145 868
Land drained—acres	855	1 404
Average per farm—acres	95.0	66.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	32	(NA)
number	154	(NA)
acres	259	(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	49	41	33
$1,000	7 543	5 553	1 990
Farms by size of debt owed:			
Under $5,000	1	4	11
$5,000 to $9,999	6	3	2
$10,000 to $29,999	15	12	8
$30,000 to $49,999	9	7	2
$50,000 and over	18	15	10

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	23	24	54	63	248	309
25 to 149 days	20	51	42	196	29	
Less than 25 days	16		61		9	
Total contract labor	12	18	(NA)	(NA)	15	33
Farms reporting number of contract workers furnished by contractor	5	(NA)	48	(NA)	9	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	40	23	20	16
Cash wages paid—$1,000	286	248	29	9
Number of workers	157	54	42	61
Farms with—				
1 worker	12	8	6	5
2 workers	7	6	9	1
3 or 4 workers	8	6	4	7
5 to 9 workers	10	3	1	1
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	246	273	226	227
Land in farms — acres	2 126 582	2 130 277	2 121 019	2 119 131
Average size of farm — acres	8 645	7 803	9 385	9 335
Approximate land area — acres	2 671 872	2 671 872	2 671 872	2 671 872
Proportion in farms — percent	79.6	79.7	79.4	79.3
Value of land and buildings — $1,000	133 210	73 854	132 306	72 464
Average per farm — dollars	541 503	270 526	585 423	319 224
Average per acre — dollars	63	35	62	34
Farms by size:				
1 to 9 acres	16	38	10	12
10 to 49 acres	5	3	2	3
50 to 69 acres	3	–	2	–
70 to 99 acres	5	5	2	2
100 to 139 acres	2	4	–	2
140 to 179 acres	3	4	3	2
180 to 219 acres	3	4	2	3
220 to 259 acres	3	1	2	1
260 to 499 acres	14	19	14	12
500 to 999 acres	16	19	14	17
1,000 to 1,999 acres	32	32	32	31
2,000 acres and over	144	144	143	142

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	23	(NA)
acres	1 766	3 961
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	2
acres	–	79
Cropland on which all crops failed — farms	5	5
acres	238	497
Cropland in cultivated summer fallow — farms	14	14
acres	875	1 753
Cropland idle — farms	8	10
acres	653	1 632
Total woodland — farms	8	11
acres	6 788	5 587
Woodland pastured — farms	8	8
acres	6 788	5 147

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	165	165	158	153
acres	59 715	60 336	58 950	53 488
Harvested cropland — farms	150	146	146	140
acres	36 368	32 831	36 310	32 481
Farms by acres harvested:				
1 to 9 acres	8	–	7	
10 to 19 acres	4	7	2	17
20 to 29 acres	2	4	1	
30 to 49 acres	11	6	11	
50 to 99 acres	21	22	21	16
100 to 199 acres	39	39	39	39
200 to 499 acres	46	54	46	54
500 to 999 acres	13	13	13	13
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing — farms	77	93	71	82
acres	21 581	23 544	20 874	17 046
Other cropland (see text) — farms	23	26	23	(NA)
acres	1 766	3 961	1 766	3 961
Total woodland — farms	10	11	8	11
acres	6 902	5 587	6 788	5 587
Other land (see text) — farms	240	263	221	(NA)
acres	2 059 965	2 064 354	2 055 281	2 060 056
Irrigated land — farms	150	140	145	132
acres	48 060	41 629	47 821	41 317

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	4
acres	–	440
Other land — farms	221	(NA)
acres	2 055 281	2 060 056
Pastureland and rangeland, other than cropland and woodland pasture — farms	208	202
acres	2 031 484	2 042 838
Improved pastureland and rangeland — farms	38	45
acres	27 520	48 429
Unimproved pastureland and rangeland — farms	197	192
acres	2 003 964	1 994 409
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	117	137
acres	23 797	17 218

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	246	273	226	227
Land in farms — acres	2 126 582	2 130 277	2 121 019	2 119 131
Harvested cropland — acres	36 368	32 831	36 310	32 481
Farms by tenure of farm operator:				
Full owners — number	92	82	77	58
Land in farms — acres	346 504	65 307	345 814	63 552
Harvested cropland — acres	7 728	5 415	7 688	5 315
Part owners — number	110	130	109	127
Land in farms — acres	1 536 382	1 771 032	1 536 142	1 768 046
Harvested cropland — acres	23 883	22 162	23 883	22 082
Tenants — number	44	61	40	42
Land in farms — acres	243 696	293 938	239 063	287 533
Harvested cropland — acres	4 757	5 254	4 739	5 084
Percent of tenancy	17.9	22.3	17.7	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)	181	159
Land in farms — acres	(NA)	(NA)	1 235 551	1 129 730

	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	48
Land in farms — acres	(NA)	(NA)	(D)	465 745
Corporation — number	(NA)	(NA)	23	17
Land in farms — acres	(NA)	(NA)	453 977	476 928
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	46 728
Farm operators by age group:[2]				
Under 25 years	1	4	1	–
25 to 34 years	29	49	26	29
35 to 44 years	39	59	36	50
45 to 54 years	54	67	50	61
55 to 64 years	65	55	57	50
65 years and over	33	39	32	37
Average age	51.0	48.1	51.1	50.4
Farm operators by place of residence:[2]				
On farm operated	145	197	137	175
On another farm	6		5	
In a rural area, not on a farm	5	44	5	33
In a city, town, or urban area	17		15	
Farm operators reporting days of work off farm:[2]				
None	91	(NA)	86	(NA)
1 to 49 days	15	23	14	22
50 to 99 days	7	12	7	12
100 to 149 days	2	18	2	15
150 to 199 days	4		4	
200 days and over	35	47	22	24
Farm operators by principal occupation:[2]				
Farming	176	(NA)	168	(NA)
Other	45	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	25	69	25	69
$40,000 to $99,999	57		57	
$20,000 to $39,999	34	45	34	45
$10,000 to $19,999	46	53	46	53
$5,000 to $9,999	43	36	43	36
$2,500 to $4,999	20	21	20	20
Under $2,500 (see text)	21	49	1	4
$2,000 to $2,499	7	14	(X)	(X)
$1,500 to $1,999	4	8	(X)	(X)
$1,000 to $1,499	5	10	(X)	(X)
Under $1,000 (see text)	5	17	(X)	(X)
Market value of agricultural products sold ... $1,000	9 510	8 989	9 482	8 927
Average per farm ... dollars	38 658	32 928	41 954	39 325
Crops, including hay ... farms	55	66	54	(NA)
$1,000	487	179	486	174
Nursery and greenhouse products ... farms	3		3	–
$1,000	44		44	–
Forest products ... farms	1	2	1	2
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	237	265	220	224
$1,000	8 979	8 809	8 951	8 752
Poultry and poultry products ... farms	21	(NA)	20	17
$1,000	8	(NA)	8	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	54	(NA)
$1,000	486	174
Grains ... farms	24	40
$1,000	202	83
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	38	31
$1,000	281	79
Other field crops ... farms	1	1
$1,000	3	12
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	220	224
$1,000	8 951	8 752
Poultry and poultry products ... farms	20	17
$1,000	8	5
Dairy products ... farms	6	10
$1,000	30	18
Cattle and calves ... farms	203	(NA)
$1,000	5 434	5 750
Hogs and pigs ... farms	14	(NA)
$1,000	54	2 979
Sheep, lambs, and wool ... farms	94	
$1,000	3 311	
Other livestock and livestock products ... farms	24	
$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]	48	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	93	(NA)	91	(NA)
$1,000	480	(NA)	476	(NA)
Customwork and other agricultural services ... farms	17	23	17	19
$1,000	65	27	65	27
Recreational services ... farms	52	51	51	51
$1,000	44	105	43	105
Government farm programs ... farms	43	82	43	82
$1,000	108	210	108	210
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	31	(NA)
$1,000	253	(NA)	250	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	37	(NA)
$1,000	132	(NA)	130	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	101
$1,000	812
Nonfarm business, excluding farm related ... farms	13
$1,000	117
Cash wages, salaries, commissions, and tips ... farms	49
$1,000	302
Interest, dividends, or royalties ... farms	52
$1,000	285
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	63
Rent income of nonfarm property ... farms	15
$1,000	46

[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	273	226	227
$1,000	9 369	6 974	9 335	6 933
Farms with –				
$1 to $999	10	34	–	9
$1,000 to $1,999	5	17	2	
$2,000 to $2,999	12	10	10	8
$3,000 to $4,999	22	22	18	21
$5,000 to $9,999	27	54	26	53
$10,000 to $19,999	47		47	49
$20,000 to $39,999	54	136	54	38
$40,000 to $59,999	24		24	49
$60,000 and over	45		45	
Livestock and poultry purchased ... farms	128	162	122	153
$1,000	1 768	1 654	1 764	1 649
Feed for livestock and poultry purchased ... farms	220	252	203	212
$1,000	1 653	897	1 636	890
Commercially mixed formula feeds ... farms	172	200	165	171
$1,000	1 144	527	1 139	524
Feed ingredients ... farms	(NA)	(NA)	45	33
$1,000	(NA)	(NA)	81	39
Whole grains ... farms	(NA)	(NA)	96	67
$1,000	(NA)	(NA)	157	76
Hay, green chop, and silage ... farms	(NA)	(NA)	50	74
$1,000	(NA)	(NA)	259	250
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	166	(NA)
$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	53	40	52	36
$1,000	49	11	49	11
Commercial fertilizer purchased ... farms	56	58	54	53
$1,000	112	54	112	54
Other agricultural chemicals purchased ... farms	66	(NA)	66	(NA)
$1,000	59	34	59	33
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	245	271	226	227
$1,000	643	399	640	393
Gasoline ... farms	(NA)	(NA)	226	223
$1,000	(NA)	(NA)	435	283
Diesel oil ... farms	(NA)	(NA)	107	82
$1,000	(NA)	(NA)	84	31
LP gas, butane, and propane ... farms	(NA)	(NA)	120	104
$1,000	(NA)	(NA)	82	50
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	226	227
$1,000	(NA)	(NA)	39	30
Hired farm labor ... farms	126	146	123	142
$1,000	779	742	779	740
Contract labor ... farms	56	114	55	47
$1,000	139	173	136	74
Machine hire and customwork ... farms	68		68	85
$1,000	128		128	98
All other production expenses ... farms	238	255	225	225
$1,000	4 039	3 011	3 898	2 992

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	242	268	226	226
$1,000	7 877	3 915	7 720	3 768
Average per farm—dollars	32 549	14 606	34 158	16 671
Farms by value group:				
$1 to $999	2	19	1	40
$1,000 to $4,999	24	48	20	
$5,000 to $9,999	25	71	20	57
$10,000 to $19,999	56	71	52	70
$20,000 to $29,999	43	59	42	25
$30,000 to $49,999	49		48	22
$50,000 to $69,999	18		18	12
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	185	225	174	195
number	290	330	278	292
mfd in last 5 years, number	194	226	188	205
Motor trucks, including pickups—farms	230	254	215	212
number	614	654	591	611
mfd in last 5 years, number	296	350	291	325
Wheel tractors—farms	204	209	193	179
number	528	601	507	497
mfd in last 5 years, number	123	166	116	134
Crawler tractors—farms	50		50	67
number	53		53	74
mfd in last 5 years, number	9		9	21

	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	21	16	21
number	16	22	16	22
mfd in last 5 years, number	1	6	1	6
Corn heads for combines—farms	1	7	1	1
number	1	7	1	1
mfd in last 5 years, number	1	4	1	–
Other cornpickers and picker-shellers—farms	–		–	6
number	–		–	6
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	43	(NA)	42	(NA)
number	47	(NA)	46	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	122	120	119	115
number	139	132	136	127
mfd in last 5 years, number	51	65	51	61
Windrowers, pull and self-propelled—farms	107	(NA)	105	92
number	111	(NA)	109	95
mfd in last 5 years, number	49	(NA)	49	60
Field forage harvesters, shear bar or flywheel type—farms	14	(NA)	14	12
number	18	(NA)	18	12
mfd in last 5 years, number	2	(NA)	2	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	235	(X)	216	(X)	237	(X)	220	(X)	8 951
Any cattle, hogs, or sheep—1974	230	(X)	213	(X)	234	(X)	217	(X)	8 800
1969	247	(X)	211	(X)	263	(X)	222	(X)	(NA)
Cattle and calves—1974	215	68 629	201	68 151	215	32 923	203	32 805	5 434
1969	229	56 995	196	56 308	238	36 581	203	36 226	5 750
Farms with—									
1 to 4—1974	4	12	1	2	7	16	2	4	1
5 to 9—1974	2	13	1	8	13	96	11	81	13
10 to 19—1974	5	69	3	39	13	194	10	158	29
20 to 49—1974	31	1 050	27	907	42	1 285	40	1 230	195
50 to 99—1974	33	2 434	29	2 144	39	2 673	39	2 673	425
100 to 199—1974	54	7 959	54	7 959	44	5 995	44	5 995	1 073
200 to 499—1974	47	15 506	47	15 506	45	13 867	45	13 867	2 312
500 and over—1974	39	41 586	39	41 586	12	8 797	12	8 797	1 386
Cows and heifers that had calved—1974	201	39 077	192	38 893	(NA)	(NA)	(NA)	(NA)	(NA)
1969	203	31 778	183	31 561	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	198	38 942	189	38 758	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	31 581	181	31 373	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	46	135	46	135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	197	71	188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	30
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	18

	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	198	38 942	189	38 758			
Farms with—							
1 to 4	4	10	–	–			
5 to 9	6	43	4	26			
10 to 19	11	181	11	181			
20 to 49	29	1 024	27	937			
50 to 99	50	3 740	49	3 670			
100 to 199	38	5 025	38	5 025			
200 to 499	39	12 347	39	12 347			
500 and over	21	16 572	21	16 572			
Milk cows	46	135	46	135			
Farms with—							
1 or 2	36	62	36	62			
3 or 4	6	21	6	21			
5 to 9	1	5	1	5			
10 to 19	2	27	2	27			
20 to 49	1	20	1	20			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					171	12 536	2 931
Farms with—							
1 to 4					15	37	7
5 to 9					17	115	20
10 to 19					19	272	57
20 to 49					57	1 916	379
50 to 99					26	1 845	522
100 to 199					21	2 731	667
200 to 499					14	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					157	20 269	2 503
Farms with—							
1 or 2					1	2	(Z)
3 or 4					2	6	(Z)
5 to 9					10	66	8
10 to 19					15	247	33
20 to 49					30	859	99
50 to 99					39	2 635	286
100 to 199					23	3 380	453
200 to 499					30	8 750	1 171
500 and over					7	4 324	453

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	176	16 571
	1969	174	13 105
Beef heifers	1974	174	16 489
Milk heifers	1974	12	82
Steers, steer calves, bulls, and bull calves	1974	192	12 687
	1969	185	11 642

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	122	67
	1969	3	36	(NA)
Farms with —				
1 to 9	1974	6	20	4
10 to 19	1974	1	12	6
20 to 49	1974	1	40	(D)
50 to 99	1974	1	50	(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	16	411	15	407	15	1 045	14	1 035	54
	1969	19	273	19	273	18	300	17	298	(NA)
Farms with —										
1 to 4	1974	8	25	7	21	4	10	4	10	(Z)
5 to 9	1974	1	7	1	7	3	24	3	24	(Z)
10 to 24	1974	4	52	4	52	2	28	1	18	1
25 to 49	1974	2	88	2	88	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	126	2	126	3
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	239	1	239	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	418	8	412	7
	1969	(X)	(X)	(X)	(X)	6	50	6	50	(NA)
Sheep and lambs	1974	97	135 732	89	135 471	101	94 170	93	93 786	(NA)
	1969	126	159 516	118	158 953	136	118 265	128	117 782	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	91	129 307	[1] 1 338 295
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	94	(X)	3 311
Goats	1974	(NA)	(NA)	1	18	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	34	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	131	1 073	122	1 033	23	117	22	112	37
	1969	184	1 865	(NA)	(NA)	38	157	(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	73
	1969	10	45
Other hogs and pigs	1974	11	334
	1969	19	228
Lambs under 1 year old	1974	60	22 946
Ewes 1 year old or older	1974	88	101 823
Rams and wethers	1974	80	10 702

		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	178	11	176
	1969	11	34	11	34
December 1 of preceding year and May 31	1974	12	90	11	88
	1969	10	19	10	19
June 1 and November 30	1974	7	88	7	88
	1969	10	15	10	15

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	39	(X)	38	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	37	2 238	36	2 168	8	449	7	437
	1969	62	2 809	58	2 775	4	214	4	214
Hens and pullets of laying age	1974	37	2 028	36	1 958	8	449	7	437
	1969	62	2 782	58	2 748	4	174	4	174
Farms with —									
1 to 99	1974	31	1 118	30	1 048	5	53	4	41
100 to 399	1974	6	910	6	910	3	396	3	396
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	112	3	112	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	8	20	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	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	36	1 958	7	437
	1969	58	2 748	4	174
Hens for table or market egg production	1974	34	1 858	7	437
Hens for hatching egg production	1974	4	100	–	–
Pullets 3 months old or older	1974	3	156	–	–
	1969	2	5	1	40
Roosters and male chickens for breeding	1974	14	54	–	–
Pullet chicks and pullets under 3 months old	1974	1	20	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	16	–	–
	1969	5	17	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	15	–	–
	1969	5	14	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	7	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16	32	1 931	1 834	50 810	51 803
Other small grains for grain	60	74	3 336	2 813	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	139	133	31 590	28 116	62 366	46 948
Vegetables, sweet corn, or melons for sale	3	–	1	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	78	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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	126	114	24 871	22 136	51 109	39 281	117	108	22 739	21 180

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	20 874	(X)	45	10 927	4	725	3	30	1	12
	1969	82	17 046	(X)	54	7 715	11	650	11	36	–	–
Improved pasture	1974	38	27 520	(X)	17	5 472	1	140	1	10	–	–
	1969	45	48 429	(X)	18	4 319	2	60	2	5	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	16	1 931	50 810	10	277	1	60	1	3	–	–
	1969	30	1 734	50 803	18	554	5	204	(NA)	19	(NA)	–
Oats (bushels)	1974	44	2 142	73 039	41	1 996	13	874	13	70	–	–
	1969	65	1 741	96 075	58	1 576	11	413	(NA)	50	(NA)	–
Barley (bushels)	1974	29	1 182	50 525	25	988	6	229	6	23	–	–
	1969	28	887	37 480	19	627	7	221	(NA)	22	(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	136	31 533	62 260	124	28 548	28	6 375	27	498	1	5
	1969	130	27 966	46 743	120	26 283	33	4 492	33	433	–	–
Field seed crops	1974	5	78	(X)	5	78	–	–	–	–	–	–
	1969	4	29	(X)	2	14	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	2	102	3	2	1	1	–	–	–	–
	1969	4	1	180	4	1	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	2	(Z)	2	(Z)	2	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	2	(Z)	2	(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	94	101
$1,000	171	87
Commercial fertilizer—farms	54	46
acres on which used	8 411	6 135
tons	652	595
$1,000	112	54
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	10	22
acres on which used	1 846	3 669
$1,000	7	12
Insects on other crops—farms	3	3
acres on which used	177	52
$1,000	1	(Z)
Nematodes in crops—farms	–	1
acres on which used	–	58
$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	15	100
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	14	14
acres on which used	1 837	684
$1,000	8	2
Weeds or brush in pasture—farms	17	26
acres on which used	5 695	4 393
$1,000	22	9
Weeds on all other land—farms	11	(NA)
acres on which used	188	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	3	70
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	34	65
$1,000	7	9
Other chemicals (see text)—farms	7	(NA)
$1,000	11	(NA)

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

	1974	1969
Farms irrigated in census year—farms	145	132
Proportion of farms—percent	64.2	58.1
Total land irrigated—acres	47 821	41 317
Average per farm—acres	329.8	313.0
Cropland irrigated—farms	136	129
acres	42 349	36 998
Harvested cropland irrigated—farms	131	124
acres	31 342	29 176
Cropland pasture irrigated—farms	45	54
acres	10 927	7 715
Other cropland irrigated—farms	3	(NA)
acres	80	107
Pasture irrigated, other than cropland pasture—farms	17	18
acres	5 472	4 319
Estimated quantity of irrigation water applied—acre-feet	91 547	78 426
Average per acre irrigated—acre-feet	1.9	1.9
Land irrigated by—		
Furrows or ditches—farms	59	(NA)
acres	14 954	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	1 253	(NA)
Other sprinkler systems—farms	14	(NA)
acres	768	(NA)
Land in irrigated farms—acres	1 205 237	1 140 831
Cropland—acres	51 807	49 093
Harvested cropland—acres	33 452	30 810
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	10	15
Proportion of farms—percent	4.4	6.6
Land in farms with drainage—acres	190 392	162 292
Land drained—acres	1 027	1 514
Average per farm—acres	102.7	100.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	103	(NA)
number	847	(NA)
acres	2 263	(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	123	88	88
$1,000	17 219	9 811	7 408
Farms by size of debt owed:			
Under $5,000	11	6	12
$5,000 to $9,999	8	4	11
$10,000 to $29,999	26	19	20
$30,000 to $49,999	18	14	10
$50,000 and over	60	45	35

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	72	67	156	173	627	740
25 to 149 days	71	110	156	342	131	
Less than 25 days	44		198		21	
Total contract labor	55	47	(NA)	(NA)	136	74
Farms reporting number of contract workers furnished by contractor	35	(NA)	221	(NA)	84	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	123	72	71	44
Cash wages paid $1,000	779	627	131	21
Number of workers	510	156	156	198
Farms with—				
1 worker	39	40	39	17
2 workers	27	15	15	7
3 or 4 workers	22	9	10	6
5 to 9 workers	22	8	4	9
10 workers and over	13	–	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	563	577	485	456
Land in farms — acres	1 686 951	1 731 212	1 600 397	1 672 063
Average size of farm — acres	2 996	3 000	3 300	3 667
Approximate land area — acres	1 730 112	1 730 112	1 730 112	1 730 112
Proportion in farms — percent	97.5	100.1	92.5	96.6
Value of land and buildings — $1,000	181 072	82 933	168 240	78 204
Average per farm — dollars	321 620	143 731	346 887	171 499
Average per acre — dollars	107	48	105	47
Farms by size:				
1 to 9 acres	18	33	6	9
10 to 49 acres	18	16	3	2
50 to 69 acres	–	4	–	1
70 to 99 acres	11	16	5	6
100 to 139 acres	9	4	7	1
140 to 179 acres	19	18	14	4
180 to 219 acres	11	4	8	2
220 to 259 acres	14	8	13	6
260 to 499 acres	91	90	75	55
500 to 999 acres	96	103	85	92
1,000 to 1,999 acres	124	123	121	122
2,000 acres and over	152	158	148	156

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	506	500	462	421
acres	318 364	323 229	311 830	309 707
Harvested cropland — farms	480	469	453	411
acres	176 855	159 041	176 009	155 646
Farms by acres harvested:				
1 to 9 acres	5	7	–	
10 to 19 acres	10	13	2	30
20 to 29 acres	4	5	2	
30 to 49 acres	29	35	19	
50 to 99 acres	59	56	58	40
100 to 199 acres	104	94	104	83
200 to 499 acres	151	160	150	159
500 to 999 acres	82	74	82	74
1,000 acres and over	36	25	36	25
Cropland used only for pasture or grazing — farms	124	146	103	110
acres	28 461	23 519	23 847	19 276
Other cropland (see text) — farms	355	369	343	(NA)
acres	113 048	140 669	111 974	134 785
Total woodland — farms	14	11	12	6
acres	4 060	2 100	3 950	775
Other land (see text) — farms	483	514	426	(NA)
acres	1 364 527	1 405 883	1 284 617	1 361 581
Irrigated land — farms	151	118	148	110
acres	38 695	35 504	38 675	34 729

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	343	(NA)
acres	111 974	134 785
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	27
acres	709	1 902
Cropland on which all crops failed — farms	20	45
acres	1 758	4 540
Cropland in cultivated summer fallow — farms	321	317
acres	106 197	124 474
Cropland idle — farms	27	36
acres	3 310	3 869
Total woodland — farms	12	6
acres	3 950	775
Woodland pastured — farms	4	2
acres	2 516	90

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	4
acres	1 434	685
Other land — farms	426	(NA)
acres	1 284 617	1 361 581
Pastureland and rangeland, other than cropland and woodland pasture — farms	356	342
acres	1 268 110	1 347 522
Improved pastureland and rangeland — farms	57	52
acres	51 745	40 794
Unimproved pastureland and rangeland — farms	307	321
acres	1 216 365	1 306 728
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	311	308
acres	16 507	14 059

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	577	485	456
Land in farms — acres	1 686 951	1 731 212	1 600 397	1 672 063
Harvested cropland — acres	176 855	159 041	176 009	155 646
Farms by tenure of farm operator:				
Full owners — number	252	221	207	150
Land in farms — acres	218 452	171 100	205 195	157 562
Harvested cropland — acres	49 298	34 288	48 709	32 542
Part owners — number	251	266	230	247
Land in farms — acres	1 375 403	1 431 533	1 311 249	1 392 641
Harvested cropland — acres	117 972	106 380	117 843	105 960
Tenants — number	60	90	48	59
Land in farms — acres	93 096	128 579	83 953	121 860
Harvested cropland — acres	9 585	18 373	9 457	17 144
Percent of tenancy	10.7	15.5	9.9	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	2 674	(NA)	2 674	–
Harvested cropland — acres	1 603	(NA)	1 603	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	4	(NA)	4	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	80.0	(NA)	80.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	408	372
Land in farms — acres	(NA)	(NA)	822 427	759 366

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	35	51
Land in farms — acres	(NA)	(NA)	(D)	234 385
Corporation — number	(NA)	(NA)	41	32
Land in farms — acres	(NA)	(NA)	602 451	677 672
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	640
Farm operators by age group:[2]				
Under 25 years	16	26	8	13
25 to 34 years	71	54	53	38
35 to 44 years	78	97	67	73
45 to 54 years	139	170	125	142
55 to 64 years	110	143	100	124
65 years and over	103	87	90	66
Average age	51.1	50.5	52.1	51.3
Farm operators by place of residence:[2]				
On farm operated	345	426	302	369
On another farm	27		25	
In a rural area, not on a farm	11	111	7	63
In a city, town, or urban area	62		59	
Farm operators reporting days of work off farm:[2]				
None	210	(NA)	195	(NA)
1 to 49 days	45	76	40	70
50 to 99 days	18	36	16	26
100 to 149 days	17	44	14	38
150 to 199 days	16		12	
200 days and over	124	159	85	85
Farm operators by principal occupation:[2]				
Farming	349	(NA)	334	(NA)
Other	168	(NA)	109	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(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	78	50	78
$40,000 to $99,999	107		107	
$20,000 to $39,999	120	64	120	64
$10,000 to $19,999	97	125	97	125
$5,000 to $9,999	66	108	65	108
$2,500 to $4,999	38	70	37	67
Under $2,500 (see text)	85	132	9	14
$2,000 to $2,499	11	22	(X)	(X)
$1,500 to $1,999	26	28	(X)	(X)
$1,000 to $1,499	23	22	(X)	(X)
Under $1,000 (see text)	25	60	(X)	(X)
Market value of agricultural products sold ($1,000)	22 674	12 995	22 563	12 855
Average per farm (dollars)	40 274	22 521	46 522	28 190
Crops, including hay (farms)	417	389	397	(NA)
($1,000)	12 705	3 358	12 677	3 305
Nursery and greenhouse products (farms)	-		-	1
($1,000)	-		-	(D)
Forest products (farms)	1	1	1	1
($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	414	446	349	381
($1,000)	9 969	9 637	9 887	9 549
Poultry and poultry products (farms)	34	(NA)	28	47
($1,000)	12	(NA)	11	196

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	397	(NA)
($1,000)	12 677	3 305
Grains (farms)	382	324
($1,000)	9 618	2 402
Tobacco (farms)	-	-
($1,000)	-	-
Cotton and cottonseed (farms)	-	-
($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	96	135
($1,000)	991	385
Other field crops (farms)	18	21
($1,000)	2 067	511
Vegetables, sweet corn, and melons (farms)	1	1
($1,000)	1	(D)
Fruits, nuts, and berries (farms)	-	2
($1,000)	-	(D)
Livestock, poultry, and their products (farms)	349	381
($1,000)	9 887	9 549
Poultry and poultry products (farms)	28	47
($1,000)	11	196
Dairy products (farms)	13	22
($1,000)	555	163
Cattle and calves (farms)	326	(NA)
($1,000)	8 529	8 248
Hogs and pigs (farms)	35	(NA)
($1,000)	316	942
Sheep, lambs, and wool (farms)	47	
($1,000)	436	
Other livestock and livestock products (farms)	40	
($1,000)	40	

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

	All farms		Farms with sales of $2,500 and over	
	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]	142	(NA)	82	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	151	(NA)	141	(NA)
($1,000)	990	(NA)	814	(NA)
Customwork and other agricultural services (farms)	40	93	38	79
($1,000)	322	176	321	166
Recreational services (farms)	4	6	4	6
($1,000)	8	29	8	29
Government farm programs (farms)	44	314	43	282
($1,000)	71	960	71	938
Rent of farmland or from lease or sale of allotments (farms)	76	(NA)	67	(NA)
($1,000)	494	(NA)	319	(NA)
Other farm-related sources (farms)	28	(NA)	28	(NA)
($1,000)	96	(NA)	96	(NA)
Expenses for farm-related income sources[1] (farms)	62	(NA)	58	(NA)
($1,000)	398	(NA)	230	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	296
($1,000)	2 580
Nonfarm business, excluding farm related (farms)	35
($1,000)	190
Cash wages, salaries, commissions, and tips (farms)	183
($1,000)	1 668
Interest, dividends, or royalties (farms)	192
($1,000)	509
Federal Social Security, pensions, retirement pay, etc. (farms)	61
($1,000)	159
Rent income of nonfarm property (farms)	30
($1,000)	54

[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)	563	577	485	456
($1,000)	19 498	11 289	19 163	11 046
Farms with—				
$1 to $999	28	48	-	22
$1,000 to $1,999	38	61	13	
$2,000 to $2,999	22	57	15	43
$3,000 to $4,999	50	60	37	47
$5,000 to $9,999	94	135	91	130
$10,000 to $19,999	133		132	99
$20,000 to $39,999	88	216	88	59
$40,000 to $59,999	40		40	56
$60,000 and over	70		69	
Livestock and poultry purchased (farms)	224	314	194	270
($1,000)	2 930	2 656	2 912	2 626
Feed for livestock and poultry purchased (farms)	385	438	328	359
($1,000)	2 720	1 205	2 665	1 176
Commercially mixed formula feeds (farms)	294	320	259	279
($1,000)	1 162	686	1 137	676
Feed ingredients (farms)	(NA)	(NA)	66	64
($1,000)	(NA)	(NA)	94	63
Whole grains (farms)	(NA)	(NA)	146	146
($1,000)	(NA)	(NA)	844	251
Hay, green chop, and silage (farms)	(NA)	(NA)	120	134
($1,000)	(NA)	(NA)	591	186
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	272	(NA)
($1,000)	(NA)	(NA)	160	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	192	193	187	170
($1,000)	305	131	304	128
Commercial fertilizer purchased (farms)	134	109	123	101
($1,000)	530	160	529	159
Other agricultural chemicals purchased (farms)	167	(NA)	156	(NA)
($1,000)	104	57	103	56
Lime (farms)	(NA)	-	-	-
($1,000)	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business (farms)	550	561	482	454
($1,000)	1 372	735	1 350	702
Gasoline (farms)	(NA)	(NA)	481	446
($1,000)	(NA)	(NA)	763	448
Diesel oil (farms)	(NA)	(NA)	363	262
($1,000)	(NA)	(NA)	374	133
LP gas, butane, and propane (farms)	(NA)	(NA)	159	169
($1,000)	(NA)	(NA)	111	68
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	482	454
($1,000)	(NA)	(NA)	102	52
Hired farm labor (farms)	192	287	185	266
($1,000)	1 585	1 270	1 434	1 244
Contract labor (farms)	41	347	41	45
($1,000)	223	528	223	95
Machine hire and customwork (farms)	287		279	280
($1,000)	893		889	417
All other production expenses (farms)	546	552	484	455
($1,000)	8 836	4 547	8 593	4 443

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	550	552	482	450
$1,000	17 567	7 529	16 893	7 035
Average per farm—dollars	31 940	13 640	35 048	15 632
Farms by value group:				
$1 to $999	3	24	1	120
$1,000 to $4,999	51	164	30	
$5,000 to $9,999	82	108	56	83
$10,000 to $19,999	105	127	93	124
$20,000 to $29,999	108		105	62
$30,000 to $49,999	93	129	93	38
$50,000 to $69,999	46		42	23
$70,000 and over	62		62	
Selected Machinery and Equipment				
Automobiles—farms	476	461	424	395
number	690	671	622	581
mfd in last 5 years, number	430	387	397	347
Motor trucks, including pickups—farms	521	520	461	433
number	1 508	1 314	1 413	1 180
mfd in last 5 years, number	587	463	554	411
Wheel tractors—farms	488	473	445	402
number	1 349	1 297	1 277	1 105
mfd in last 5 years, number	256	234	232	208
Crawler tractors—farms	41		39	50
number	54		52	66
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	204	174	202	171
number	298	210	296	205
mfd in last 5 years, number	40	32	40	28
Corn heads for combines—farms	7	14	7	–
number	7	16	7	–
mfd in last 5 years, number	4	1	4	–
Other cornpickers and picker-shellers—farms	23		23	12
number	23		23	13
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	44	(NA)	40	(NA)
number	52	(NA)	48	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	260	224	246	211
number	283	233	269	220
mfd in last 5 years, number	71	100	69	96
Windrowers, pull and self-propelled—farms	194	(NA)	188	127
number	202	(NA)	196	133
mfd in last 5 years, number	75	(NA)	75	52
Field forage harvesters, shear bar or flywheel type—farms	57	(NA)	55	57
number	63	(NA)	61	63
mfd in last 5 years, number	18	(NA)	16	20

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	415	(X)	348	(X)	414	(X)	349	(X)	9 887
Any cattle, hogs, or sheep—1974	397	(X)	336	(X)	406	(X)	344	(X)	9 281
1969	424	(X)	362	(X)	432	(X)	371	(X)	(NA)
Cattle and calves—1974	372	73 937	322	72 956	374	35 463	326	35 086	8 529
1969	399	69 622	344	68 527	401	43 038	349	42 565	8 248
Farms with—									
1 to 4—1974	17	54	11	32	44	90	29	60	13
5 to 9—1974	21	143	8	63	35	239	19	139	31
10 to 19—1974	28	398	18	260	47	640	32	447	76
20 to 49—1974	90	3 105	71	2 472	94	3 110	92	3 056	622
50 to 99—1974	68	4 926	66	4 818	68	4 661	68	4 661	982
100 to 199—1974	63	8 451	63	8 451	43	5 794	43	5 794	1 454
200 to 499—1974	44	12 764	44	12 764	30	8 923	30	8 923	2 107
500 and over—1974	41	44 096	41	44 096	13	12 006	13	12 006	3 243
Cows and heifers that had calved—1974	329	35 860	291	35 315	(NA)	(NA)	(NA)	(NA)	(NA)
1969	324	30 873	289	30 382	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	317	35 146	279	34 615	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 432	275	29 959	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	72	714	64	700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	92	441	86	423	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	555
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	163

	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	317	35 146	279	34 615			
Farms with—							
1 to 4	12	33	7	20			
5 to 9	22	153	15	105			
10 to 19	40	590	23	354			
20 to 49	89	2 937	80	2 703			
50 to 99	74	5 191	74	5 191			
100 to 199	34	4 508	34	4 508			
200 to 499	30	9 292	30	9 292			
500 and over	16	12 442	16	12 442			
Milk cows	72	714	64	700			
Farms with—							
1 or 2	55	75	48	68			
3 or 4	8	28	8	28			
5 to 9	2	13	1	6			
10 to 19	–	–	–	–			
20 to 49	2	(D)	2	(D)			
50 to 99	3	218	3	218			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					263	23 662	6 916
Farms with—							
1 to 4					38	92	24
5 to 9					35	234	54
10 to 19					40	534	122
20 to 49					56	1 792	530
50 to 99					34	2 387	625
100 to 199					28	3 728	1 048
200 to 499					22	6 588	1 810
500 and over					10	8 307	2 701
Calves sold					217	11 424	1 613
Farms with—							
1 or 2					21	24	3
3 or 4					12	40	4
5 to 9					24	175	22
10 to 19					34	489	73
20 to 49					68	2 139	296
50 to 99					34	2 209	367
100 to 199					15	1 815	262
200 to 499					6	1 968	299
500 and over					3	2 565	288

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	262	18 859
	1969	285	19 115
Beef heifers	1974	254	18 380
Milk heifers	1974	15	479
Steers, steer calves, bulls, and bull calves	1974	275	18 782
	1969	309	19 030

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	47	3 958	1 494
	1969	34	3 188	(NA)
Farms with—				
1 to 9	1974	18	62	20
10 to 19	1974	11	167	63
20 to 49	1974	6	195	62
50 to 99	1974	3	235	91
100 to 199	1974	6	899	306
200 to 499	1974	1	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	42	2 502	34	2 459	43	4 291	35	4 201	316
	1969	80	4 349	67	4 107	77	7 942	69	7 727	(NA)
Farms with—										
1 to 4	1974	11	29	6	14	5	12	3	6	1
5 to 9	1974	9	65	7	49	3	15	1	5	(Z)
10 to 24	1974	11	161	10	149	16	234	12	160	12
25 to 49	1974	5	188	5	188	5	188	5	188	13
50 to 99	1974	3	234	3	234	7	533	7	533	38
100 to 199	1974	–	–	–	–	3	(D)	3	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	3	2 661	3	2 661	202
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	290	6	258	6
	1969	(X)	(X)	(X)	(X)	20	2 367	17	2 285	(NA)
Sheep and lambs	1974	56	34 812	45	34 326	59	13 340	47	12 911	(NA)
	1969	62	39 197	53	38 803	59	17 683	50	17 438	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	23 175	[1]300 234
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	436
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	170	1 246	142	1 099	46	173	38	149	39
	1969	223	1 640	(NA)	(NA)	61	246	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	21	399
	1969	39	700
Other hogs and pigs	1974	32	2 060
	1969	66	3 407
Lambs under 1 year old	1974	40	12 474
Ewes 1 year old or older	1974	39	17 768
Rams and wethers	1974	38	4 084

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	28	626	24	615
	1969	48	869	44	852
December 1 of preceding year and May 31	1974	20	340	16	333
	1969	40	427	37	421
June 1 and November 30	1974	23	286	21	282
	1969	35	442	31	431

[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	83	(X)	68	(X)	15	(X)	9	(X)
	1969	(NA)	(X)	99	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	78	4 150	63	3 477	10	958	6	807
	1969	103	15 701	94	15 438	26	8 034	25	7 659
Hens and pullets of laying age	1974	78	3 947	63	3 434	10	908	6	807
	1969	102	15 046	93	14 813	25	7 784	24	7 559
Farms with—									
1 to 99	1974	71	2 422	56	1 909	7	206	3	105
100 to 399	1974	6	1 025	6	1 025	3	702	3	702
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	9	489	8	389	4	90	2	40
	1969	2	200	2	200	3	390	3	390
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	12	28	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	47	196

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	63	3 434	6	807
	1969	93	14 813	24	7 559
Hens for table or market egg production	1974	63	3 382	6	807
Hens for hatching egg production	1974	2	52	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	563	1	100
Roosters and male chickens for breeding	1974	14	43	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	6	1	7
	1969	7	473	3	24 400
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	1	7
	1969	4	13	–	–
Other poultry	1974	3	(X)	1	(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	63	63	5 314	4 791	(X)	(X)
Sorghums for all purposes	5	13	92	649	(X)	(X)
Soybeans for beans (bushels)	–	1	–	40	–	1 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	381	345	116 204	76 541	2 833 933	1 829 811
Other small grains for grain	124	226	8 481	24 726	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	2 385	(NA)	541 190	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	266	342	43 428	48 376	58 673	59 170
Vegetables, sweet corn, or melons for sale	1	1	1	1	(X)	(X)
Land in orchards	–	1	–	3	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	20	(NA)	1 711	2 943	(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	9	337	211	33 088	12 978	5	8	286	173
Corn for silage or green chop (tons, green)	54	48	4 624	3 971	59 050	48 471	43	35	3 846	3 183
Corn for dry fodder, hogged or grazed	4	12	332	589	(X)	(X)	–	4	–	66
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	92	649	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	113	100	9 992	7 873	25 710	19 588	81	66	8 257	5 092

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	103	23 847	(X)	11	1 949	7	1 005	7	60	1	31
	1969	110	19 276	(X)	11	1 720	9	758	8	62	3	13
Improved pasture	1974	57	51 745	(X)	2	460	2	769	2	51	2	41
	1969	52	40 794	(X)	7	235	1	200	1	20	–	–
Corn for all purposes	1974	60	5 293	(X)	44	4 132	39	3 599	22	175	27	227
	1969	61	4 771	(X)	40	3 422	40	3 230	29	319	19	148
Sorghums for all purposes	1974	5	92	(X)	–	–	–	–	–	–	–	–
	1969	13	649	(X)	–	–	1	15	–	–	1	2
Wheat (bushels)	1974	367	115 895	2 827 901	17	2 129	45	7 554	19	226	30	208
	1969	314	74 551	1 798 080	14	539	17	2 056	(NA)	33	(NA)	70
Oats (bushels)	1974	69	3 498	109 343	14	734	15	1 049	11	38	4	31
	1969	134	7 638	241 432	19	1 232	9	636	(NA)	58	(NA)	2
Barley (bushels)	1974	68	4 361	198 790	34	2 525	24	1 965	23	140	11	83
	1969	95	8 640	266 984	20	1 036	11	530	(NA)	36	(NA)	6
Rye (bushels)	1974	12	424	8 875	–	–	1	10	1	1	–	–
	1969	84	8 189	147 377	2	155	1	18	(NA)	2	(NA)	–
Other small grains for grain	1974	2	134	(X)	–	–	1	114	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	252	42 976	58 228	123	22 826	40	3 871	35	271	9	38
	1969	313	47 243	58 039	91	21 915	27	6 924	24	411	6	26
Field seed crops	1974	3	130	(X)	–	–	–	–	–	–	–	–
	1969	2	45	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	2 385	541 176	11	2 378	12	2 385	12	473	11	255
	1969	10	1 118	210 108	9	1 118	9	1 118	(NA)	291	(NA)	31
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	1	1	(X)	1	1	1	1	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	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops	1974	17	1 581	(X)	17	1 560	11	1 204	10	151	3	25

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	208	204
	$1,000	632	215
Commercial fertilizer	farms	123	86
	acres on which used	23 525	17 179
	tons	2 525	1 769
	$1,000	529	159
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	9	6
	acres on which used	531	192
	$1,000	2	(Z)
Insects on other crops	farms	16	24
	acres on which used	3 904	3 524
	$1,000	32	9
Nematodes in crops	farms	1	1
	acres on which used	110	30
	$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	4	7
	acres on which used	350	1 432
	$1,000	2	7
Weeds or grass in crops	farms	102	103
	acres on which used	13 729	12 100
	$1,000	49	25
Weeds or brush in pasture	farms	2	2
	acres on which used	720	6
	$1,000	2	(Z)
Weeds on all other land	farms	13	(NA)
	acres on which used	424	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	1
	acres on which used	–	10
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	50	111
	$1,000	13	13
Other chemicals (see text)	farms	15	(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	148	110
Proportion of farms	percent	30.5	24.1
Total land irrigated	acres	38 675	34 729
Average per farm	acres	261.3	315.7
Cropland irrigated	farms	148	110
	acres	38 215	34 494
Harvested cropland irrigated	farms	147	107
	acres	36 266	32 215
Cropland pasture irrigated	farms	11	11
	acres	1 949	1 720
Other cropland irrigated	farms	–	(NA)
	acres	–	559
Pasture irrigated, other than cropland pasture	farms	2	7
	acres	460	235
Estimated quantity of irrigation water applied	acre-feet	53 367	70 522
Average per acre irrigated	acre-feet	1.4	2.0
Land irrigated by—			
Furrows or ditches	farms	55	(NA)
	acres	7 471	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	49	(NA)
	acres	12 511	(NA)
Other sprinkler systems	farms	31	(NA)
	acres	3 407	(NA)
Land in irrigated farms	acres	929 808	918 537
Cropland	acres	109 265	86 148
Harvested cropland	acres	67 035	55 033
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
acres irrigated in most recent year		45	(X)
Farms with artifical drainage	farms	3	9
Proportion of farms	percent	0.6	1.9
Land in farms with drainage	acres	33 760	25 689
Land drained	acres	765	1 073
Average per farm	acres	255.0	119.2
Artificial ponds, pits, reservoirs, and earthen tanks	farms	73	(NA)
	number	203	(NA)
	acres	631	(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	255	214	162
	$1,000	24 885	18 132	6 753
Farms by size of debt owed:				
Under $5,000		17	15	31
$5,000 to $9,999		24	16	35
$10,000 to $29,999		69	61	50
$30,000 to $49,999		43	36	15
$50,000 and over		102	86	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	91	92	249	252	1 124	
25 to 149 days	85	241	283	896	246	1 244
Less than 25 days	89		440		64	
Total contract labor	41	45	(NA)	(NA)	223	95
Farms reporting number of contract workers furnished by contractor	33	(NA)	164	(NA)	207	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	185	91	85	89
Cash wages paid $1,000	1 434	1 124	246	64
Number of workers	972	249	283	440
Farms with—				
1 worker	64	46	29	43
2 workers	33	23	24	12
3 or 4 workers	37	13	20	15
5 to 9 workers	33	6	8	9
10 workers and over	18	3	4	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	494	487	408	386
Land in farms — acres	571 632	657 815	549 458	649 961
Average size of farm — acres	1 157	1 351	1 347	1 684
Approximate land area — acres	2 614 400	2 614 400	2 614 400	2 614 400
Proportion in farms — percent	21.9	25.2	21.0	24.9
Value of land and buildings — $1,000	93 232	55 094	87 356	52 650
Average per farm — dollars	188 728	113 129	214 109	136 399
Average per acre — dollars	163	84	159	81
Farms by size:				
1 to 9 acres	11	25	10	6
10 to 49 acres	48	42	15	11
50 to 69 acres	30	18	19	12
70 to 99 acres	46	30	30	18
100 to 139 acres	45	40	33	29
140 to 179 acres	49	53	43	39
180 to 219 acres	21	23	16	19
220 to 259 acres	21	28	21	28
260 to 499 acres	89	83	88	80
500 to 999 acres	61	62	61	61
1,000 to 1,999 acres	21	26	21	26
2,000 acres and over	52	57	51	57

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	51	(NA)
Other cropland — acres	4 233	7 911
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	9
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	411	662
Cropland on which all crops failed — farms	12	9
Cropland on which all crops failed — acres	1 180	686
Cropland in cultivated summer fallow — farms	29	68
Cropland in cultivated summer fallow — acres	2 267	4 940
Cropland idle — farms	13	23
Cropland idle — acres	375	1 623
Total woodland — farms	69	51
Total woodland — acres	31 049	10 549
Woodland pastured — farms	55	45
Woodland pastured — acres	30 157	10 244

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	471	451	389	371
Total cropland — acres	127 517	141 857	122 452	136 787
Harvested cropland — farms	457	432	385	358
Harvested cropland — acres	93 339	100 268	90 574	97 364
Farms by acres harvested:				
1 to 9 acres	7	13	3	
10 to 19 acres	16	16	1	38
20 to 29 acres	16	22	7	
30 to 49 acres	62	37	32	
50 to 99 acres	95	81	86	59
100 to 199 acres	131	109	126	107
200 to 499 acres	87	109	87	109
500 to 999 acres	31	31	31	31
1,000 acres and over	12	14	12	14
Cropland used only for pasture or grazing — farms	282	279	228	231
Cropland used only for pasture or grazing — acres	29 418	33 101	27 645	31 512
Other cropland (see text) — farms	66	109	51	(NA)
Other cropland (see text) — acres	4 760	8 488	4 233	7 911
Total woodland — farms	80	64	69	51
Total woodland — acres	31 536	12 281	31 049	10 549
Other land (see text) — farms	344	358	295	(NA)
Other land (see text) — acres	412 579	503 677	395 957	502 625
Irrigated land — farms	376	379	324	325
Irrigated land — acres	85 444	96 033	83 448	94 306

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	11
Woodland not pastured — acres	892	305
Other land — farms	295	(NA)
Other land — acres	395 957	502 625
Pastureland and rangeland, other than cropland and woodland pasture — farms	172	203
Pastureland and rangeland, other than cropland and woodland pasture — acres	386 531	488 634
Improved pastureland and rangeland — farms	65	78
Improved pastureland and rangeland — acres	21 131	37 091
Unimproved pastureland and rangeland — farms	123	169
Unimproved pastureland and rangeland — acres	365 400	451 543
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	242	227
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	9 426	13 991

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	494	487	408	386
Land in farms — acres	571 632	657 815	549 458	649 961
Harvested cropland — acres	93 339	100 268	90 574	97 364
Farms by tenure of farm operator:				
Full owners — number	323	311	255	221
Land in farms — acres	218 160	172 068	212 989	165 492
Harvested cropland — acres	42 945	40 352	40 787	38 082
Part owners — number	161	160	144	153
Land in farms — acres	314 384	462 609	297 540	461 823
Harvested cropland — acres	48 639	58 800	48 067	58 304
Tenants — number	10	16	9	12
Land in farms — acres	39 088	23 138	38 929	22 646
Harvested cropland — acres	1 755	1 116	1 720	978
Percent of tenancy	2.0	3.2	2.2	3.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	157	(NA)	157	–
Harvested cropland — acres	100	(NA)	100	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	157	(NA)	157	–
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)	352	322
Land in farms — acres	(NA)	(NA)	351 483	300 154

	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	54
Land in farms — acres	(NA)	(NA)	117 851	224 318
Corporation — number	(NA)	(NA)	8	10
Land in farms — acres	(NA)	(NA)	(D)	125 489
Other — number	(NA)	(NA)	1	–
Other — acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	–	4	–	2
25 to 34 years	40	42	30	27
35 to 44 years	74	119	61	95
45 to 54 years	119	157	105	131
55 to 64 years	136	117	114	93
65 years and over	108	48	89	38
Average age	53.9	49.7	54.2	50.1
Farm operators by place of residence:[2]				
On farm operated	349	396	289	324
On another farm	4		4	
In a rural area, not on a farm	16	57	14	44
In a city, town, or urban area	40		33	
Farm operators reporting days of work off farm:[2]				
None	160	(NA)	145	(NA)
1 to 49 days	37	45	32	43
50 to 99 days	16	29	14	29
100 to 149 days	13	46	13	39
150 to 199 days	28		22	
200 days and over	123	151	82	79
Farm operators by principal occupation:[2]				
Farming	328	(NA)	301	(NA)
Other	149	(NA)	98	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	41	10	41
$40,000 to $99,999	55		55	
$20,000 to $39,999	103	74	102	74
$10,000 to $19,999	107	112	106	112
$5,000 to $9,999	82	89	81	89
$2,500 to $4,999	50	70	48	63
Under $2,500 (see text)	87	101	6	7
$2,000 to $2,499	19	20	(X)	(X)
$1,500 to $1,999	15	17	(X)	(X)
$1,000 to $1,499	20	12	(X)	(X)
Under $1,000 (see text)	33	52	(X)	(X)
Market value of agricultural products sold ... $1,000	10 228	8 956	10 067	8 814
Average per farm ... dollars	20 704	18 391	24 675	22 834
Crops, including hay ... farms	307	269	252	(NA)
$1,000	(D)	908	(D)	857
Nursery and greenhouse products ... farms	2		2	–
$1,000	(D)		(D)	–
Forest products ... farms	1	3	–	3
$1,000	2	1	–	1
Livestock, poultry, and their products ... farms	398	421	348	365
$1,000	7 590	8 048	7 515	7 956
Poultry and poultry products ... farms	22	(NA)	20	17
$1,000	6	(NA)	5	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	252	(NA)
$1,000	2 502	857
Grains ... farms	177	148
$1,000	1 023	405
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	184	139
$1,000	1 478	451
Other field crops ... farms	–	1
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	1	1
$1,000	1	1
Livestock, poultry, and their products ... farms	348	365
$1,000	7 515	7 956
Poultry and poultry products ... farms	20	17
$1,000	5	8
Dairy products ... farms	137	187
$1,000	2 259	1 585
Cattle and calves ... farms	315	(NA)
$1,000	3 896	4 077
Hogs and pigs ... farms	23	(NA)
$1,000	22	2 287
Sheep, lambs, and wool ... farms	95	
$1,000	1 252	
Other livestock and livestock products ... farms	34	
$1,000	82	

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] ...	134	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	161	(NA)	140	(NA)
$1,000	307	(NA)	253	(NA)
Customwork and other agricultural services ... farms	40	50	38	43
$1,000	50	67	43	61
Recreational services ... farms	8	19	6	18
$1,000	67	85	48	84
Government farm programs ... farms	104	140	97	127
$1,000	79	239	77	230
Rent of farmland or from lease or sale of allotments ... farms	34	(NA)	24	(NA)
$1,000	101	(NA)	75	(NA)
Other farm-related sources ... farms	16	(NA)	16	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	52	(NA)	44	(NA)
$1,000	92	(NA)	67	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	241
$1,000	2 101
Nonfarm business, excluding farm related ... farms	62
$1,000	620
Cash wages, salaries, commissions, and tips ... farms	149
$1,000	1 092
Interest, dividends, or royalties ... farms	77
$1,000	97
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	98
Rent income of nonfarm property ... farms	17
$1,000	194

[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	494	487	408	386
$1,000	8 111	7 039	7 926	6 898
Farms with –				
$1 to $999	46	58	6	20
$1,000 to $1,999	56	44	35	
$2,000 to $2,999	24	39	12	27
$3,000 to $4,999	61	49	51	43
$5,000 to $9,999	84	112	82	112
$10,000 to $19,999	117	185	117	110
$20,000 to $39,999	63		63	44
$40,000 to $59,999	18		17	30
$60,000 and over	25		25	
Livestock and poultry purchased ... farms	200	209	170	186
$1,000	986	1 089	971	1 076
Feed for livestock and poultry purchased ... farms	338	345	294	306
$1,000	1 299	726	1 247	703
Commercially mixed formula feeds ... farms	232	232	214	207
$1,000	576	253	572	247
Feed ingredients ... farms	(NA)	(NA)	60	39
$1,000	(NA)	(NA)	65	45
Whole grains ... farms	(NA)	(NA)	161	118
$1,000	(NA)	(NA)	265	197
Hay, green chop, and silage ... farms	(NA)	(NA)	70	116
$1,000	(NA)	(NA)	345	215
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	269	(NA)
$1,000	(NA)	(NA)	87	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	174	142	151	117
$1,000	109	35	106	32
Commercial fertilizer purchased ... farms	72	71	70	63
$1,000	107	73	106	72
Other agricultural chemicals purchased ... farms	81	(NA)	73	(NA)
$1,000	42	26	42	25
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	487	480	405	386
$1,000	790	495	764	475
Gasoline ... farms	(NA)	(NA)	376	375
$1,000	(NA)	(NA)	485	342
Diesel oil ... farms	(NA)	(NA)	307	198
$1,000	(NA)	(NA)	196	83
LP gas, butane, and propane ... farms	(NA)	(NA)	51	86
$1,000	(NA)	(NA)	13	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	404	385
$1,000	(NA)	(NA)	69	31
Hired farm labor ... farms	208	302	189	268
$1,000	782	1 050	761	1 034
Contract labor ... farms	36	277	27	38
$1,000	42	185	40	76
Machine hire and customwork ... farms	251		210	212
$1,000	209		188	98
All other production expenses ... farms	466	449	408	384
$1,000	3 746	3 361	3 615	3 307

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	476	406	384
$1,000	11 801	6 437	10 831	6 039
Average per farm — dollars	24 035	13 522	26 677	15 726
Farms by value group:				
$1 to $999	2	5	2	51
$1,000 to $4,999	64	109	38	
$5,000 to $9,999	62	137	35	114
$10,000 to $19,999	123	122	106	118
$20,000 to $29,999	107	103	96	47
$30,000 to $49,999	86		82	33
$50,000 to $69,999	25		25	21
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles — farms	423	420	356	342
number	551	548	471	453
mfd in last 5 years, number	316	354	270	304
Motor trucks, including pickups — farms	451	427	379	350
number	805	771	699	679
mfd in last 5 years, number	289	415	255	366
Wheel tractors — farms	438	432	375	351
number	1 003	1 035	895	838
mfd in last 5 years, number	230	384	205	334
Crawler tractors — farms	68		62	64
number	83		75	87
mfd in last 5 years, number	1		1	21

	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	88	93	77
number	100	94	96	81
mfd in last 5 years, number	15	32	15	31
Corn heads for combines — farms	–	10	–	2
number	–	11	–	2
mfd in last 5 years, number	–	9	–	2
Other cornpickers and picker-shellers — farms	2		2	7
number	2		2	8
mfd in last 5 years, number	2		2	6
Mower conditioners — farms	110	(NA)	98	(NA)
number	119	(NA)	107	(NA)
mfd in last 5 years, number	28	(NA)	24	(NA)
Pickup balers — farms	304	309	280	282
number	336	336	312	309
mfd in last 5 years, number	102	174	97	171
Windrowers, pull and self-propelled — farms	188	(NA)	184	136
number	209	(NA)	205	147
mfd in last 5 years, number	99	(NA)	99	111
Field forage harvesters, shear bar or flywheel type — farms	17	(NA)	12	13
number	22	(NA)	15	13
mfd in last 5 years, number	4	(NA)	4	5

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	408	(X)	345	(X)	398	(X)	348	(X)	7 515
Any cattle, hogs, or sheep — 1974	386	(X)	332	(X)	393	(X)	343	(X)	5 170
1969	411	(X)	353	(X)	407	(X)	357	(X)	(NA)
Cattle and calves — 1974	364	50 056	318	49 324	355	20 887	315	20 610	3 896
1969	369	49 420	324	48 801	367	27 719	331	27 479	4 077
Farms with —									
1 to 4 — 1974	29	72	18	43	40	109	19	57	11
5 to 9 — 1974	24	161	11	77	41	302	33	244	47
10 to 19 — 1974	21	279	9	129	67	945	56	778	161
20 to 49 — 1974	82	2 743	76	2 576	105	3 112	105	3 112	657
50 to 99 — 1974	90	6 617	86	6 315	48	3 376	48	3 376	663
100 to 199 — 1974	61	8 177	61	8 177	34	4 693	34	4 693	823
200 to 499 — 1974	35	10 223	35	10 223	15	4 592	15	4 592	743
500 and over — 1974	22	21 784	22	21 784	5	3 758	5	3 758	790
Cows and heifers that had calved — 1974	327	28 990	292	28 648	(NA)	(NA)	(NA)	(NA)	(NA)
1969	345	28 896	306	28 633	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	223	25 298	193	24 996	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 450	180	24 303	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	193	3 692	182	3 652	(NA)	(NA)	(NA)	(NA)	(NA)
1969	232	4 446	209	4 330	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	2 259
1969	(X)	(X)	(X)	(X)	(NA)	(X)	187	(X)	1 585

	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	223	25 298	193	24 996			
Farms with —							
1 to 4	30	72	17	43			
5 to 9	9	57	5	30			
10 to 19	37	519	28	406			
20 to 49	46	1 507	42	1 374			
50 to 99	39	2 535	39	2 535			
100 to 199	31	4 344	31	4 344			
200 to 499	19	5 842	19	5 842			
500 and over	12	10 422	12	10 422			
Milk cows	193	3 692	182	3 652			
Farms with —							
1 or 2	56	72	46	59			
3 or 4	8	28	8	28			
5 to 9	11	69	11	69			
10 to 19	35	479	35	479			
20 to 49	69	2 135	68	2 108			
50 to 99	12	(D)	12	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					281	12 303	2 952
Farms with —							
1 to 4					24	65	15
5 to 9					35	242	53
10 to 19					56	795	180
20 to 49					96	2 811	658
50 to 99					46	3 100	752
100 to 199					15	2 006	477
200 to 499					8	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					109	8 307	944
Farms with —							
1 or 2					6	8	1
3 or 4					6	22	1
5 to 9					15	99	11
10 to 19					19	266	31
20 to 49					19	604	62
50 to 99					14	976	95
100 to 199					19	2 584	292
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		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	259	10 606			
	1969	287	10 891			
Beef heifers	1974	171	8 591			
Milk heifers	1974	126	2 015			
Steers, steer calves, bulls, and bull calves	1974	270	10 070			
	1969	295	9 277			
Cattle fattened on grains and concentrates	1974			18	280	69
	1969			10	220	(NA)
Farms with —						
1 to 9	1974			3	10	4
10 to 19	1974			8	98	29
20 to 49	1974			7	172	37
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	37	327	30	300	29	472	23	432	22
	1969	54	1 079	39	807	42	1 311	32	1 140	(NA)
Farms with —										
1 to 4	1974	22	50	16	37	11	25	8	19	1
5 to 9	1974	6	37	6	37	3	18	2	12	(Z)
10 to 24	1974	5	78	4	64	11	164	9	136	5
25 to 49	1974	3	107	3	107	2	70	2	70	5
50 to 99	1974	1	55	1	55	1	55	1	55	5
100 to 199	1974	–	–	–	–	1	140	1	140	5
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	162	5	143	2
	1969	(X)	(X)	(X)	(X)	13	371	8	251	(NA)
Sheep and lambs	1974	104	61 277	89	60 472	109	39 486	94	39 046	(NA)
	1969	157	93 570	136	92 989	151	79 699	136	79 290	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	49 773	[1]499 071
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	(X)	1 252
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	223	1 630	192	1 509	30	125	28	121	27
	1969	298	2 498	(NA)	(NA)	56	238	(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	42
	1969	28	120
Other hogs and pigs	1974	27	258
	1969	33	687
Lambs under 1 year old	1974	68	13 603
Ewes 1 year old or older	1974	87	45 474
Rams and wethers	1974	78	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	25	64	21	56
	1969	36	177	28	148
December 1 of preceding year and May 31	1974	14	33	11	28
	1969	31	98	26	82
June 1 and November 30	1974	15	31	13	28
	1969	26	79	19	66

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	56	(X)	49	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	56	3 126	49	2 431	8	938	7	558
	1969	76	4 867	58	3 438	8	1 785	7	1 085
Hens and pullets of laying age	1974	55	2 992	48	2 347	8	908	7	558
	1969	75	4 835	58	3 416	8	1 785	7	1 085
Farms with —									
1 to 99	1974	51	1 642	45	1 497	6	138	6	138
100 to 399	1974	2	250	2	250	1	350	–	–
400 to 1,599	1974	2	1 100	1	600	1	420	1	420
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	290	5	290	1	500	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	6	20	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	8

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	2 347	7	558
	1969	58	3 416	7	1 085
Hens for table or market egg production	1974	46	2 263	7	558
Hens for hatching egg production	1974	3	84	–	–
Pullets 3 months old or older	1974	1	14	–	–
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	9	70	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	21	–	–
	1969	3	10	–	–
Turkeys for slaughter	1974	2	21	–	–
Heavy breed	1974	2	21	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	8	–	–
Other poultry	1974	2	(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	1	4	5	33	(X)	(X)
Sorghums for all purposes	–	1	–	30	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	37	29	1 732	1 783	38 692	41 326
Other small grains for grain	332	279	19 133	19 051	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	427	391	73 221	79 442	120 769	114 524
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	1	5	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	62	20	(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	–	5	–	250	–	1	–	5	–
Corn for silage or green chop (tons, green)	–	1	–	20	–	200	–	1	–	20
Corn for dry fodder, hogged or grazed	–	1	–	3	(X)	(X)	–	1	–	3
Sorghums for grain (bushels)	–	1	–	30	–	1 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	327	272	37 625	35 850	72 842	64 927	247	221	26 556	26 610

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	228	27 645	(X)	116	11 264	4	101	4	6	–	–
	1969	231	31 512	(X)	149	14 209	16	1 132	15	181	1	3
Improved pasture	1974	65	21 131	(X)	21	6 997	–	–	–	–	–	–
	1969	78	37 091	(X)	43	6 053	4	188	4	13	–	–
Corn for all purposes	1974	1	5	(X)	1	5	–	–	–	–	–	–
	1969	2	23	(X)	2	23	1	3	1	(Z)	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	30	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	34	1 681	37 648	15	265	–	–	–	–	–	–
	1969	24	1 679	39 351	14	644	5	281	(NA)	23	(NA)	8
Oats (bushels)	1974	29	497	20 868	21	390	2	36	2	3	–	–
	1969	18	346	14 001	14	290	1	6	(NA)	1	(NA)	–
Barley (bushels)	1974	282	17 882	716 955	168	9 257	26	2 823	26	275	–	–
	1969	242	17 859	768 563	146	9 389	15	795	(NA)	87	(NA)	–
Rye (bushels)	1974	1	45	2 700	1	45	–	–	–	–	–	–
	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	363	71 196	117 589	291	55 280	22	3 988	21	323	1	4
	1969	328	77 507	111 618	281	63 555	26	7 692	25	585	1	(Z)
Field seed crops	1974	1	60	(X)	1	60	–	–	–	–	–	–
	1969	1	10	(X)	1	10	1	10	1	1	–	–
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	1	5	(X)	1	5	–	–	–	–	–	–
	1969	1	8	(X)	1	8	1	8	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	2	1	(X)	2	1	–	–	2	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	125	140
$1,000	148	97
Commercial fertilizer—farms	70	52
acres on which used	6 948	10 115
tons	612	903
$1,000	106	72
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	14
acres on which used	3 378	2 744
$1,000	13	5
Insects on other crops—farms	6	1
acres on which used	602	50
$1,000	4	(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	3
acres on which used	5	94
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	34	53
acres on which used	2 448	2 796
$1,000	11	5
Weeds or brush in pasture—farms	7	24
acres on which used	1 532	4 516
$1,000	4	9
Weeds on all other land—farms	14	(NA)
acres on which used	754	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	66	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	17	58
$1,000	3	6
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	324	325
Proportion of farms—percent	79.4	84.1
Total land irrigated—acres	83 448	94 306
Average per farm—acres	257.6	290.1
Cropland irrigated—farms	319	320
acres	76 451	88 253
Harvested cropland irrigated—farms	310	302
acres	64 980	73 852
Cropland pasture irrigated—farms	116	149
acres	11 264	14 209
Other cropland irrigated—farms	4	(NA)
acres	207	192
Pasture irrigated, other than cropland pasture—farms	21	43
acres	6 997	6 053
Estimated quantity of irrigation water applied—acre-feet	128 804	170 955
Average per acre irrigated—acre-feet	1.5	1.8
Land irrigated by—		
Furrows or ditches—farms	79	(NA)
acres	20 195	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	16	(NA)
acres	4 036	(NA)
Other sprinkler systems—farms	178	(NA)
acres	20 199	(NA)
Land in irrigated farms—acres	458 369	595 154
Cropland—acres	109 290	125 524
Harvested cropland—acres	81 366	89 886
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	8
Proportion of farms—percent	1.2	2.0
Land in farms with drainage—acres	17 768	11 441
Land drained—acres	1 327	486
Average per farm—acres	265.4	60.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20	(NA)
number	229	(NA)
acres	221	(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	235	197	135
$1,000	10 636	7 277	3 359
Farms by size of debt owed:			
Under $5,000	43	37	36
$5,000 to $9,999	28	25	28
$10,000 to $29,999	72	61	43
$30,000 to $49,999	37	36	10
$50,000 and over	55	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	64	84	143	268	537	1 034
25 to 149 days	96	245	247	833	177	
Less than 25 days	92		330		48	
Total contract labor	27	38	(NA)	(NA)	40	76
Farms reporting number of contract workers furnished by contractor	8	(NA)	37	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	189	64	96	92
Cash wages paid $1,000	761	537	177	48
Number of workers	720	143	247	330
Farms with—				
1 worker	55	34	35	30
2 workers	41	13	27	22
3 or 4 workers	41	10	21	17
5 to 9 workers	35	5	11	14
10 workers and over	17	2	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	220	269	177	185
Land in farms — acres	2 816 811	2 987 350	2 752 340	2 923 483
Average size of farm — acres	12 804	11 105	15 550	15 803
Approximate land area — acres	3 418 880	3 418 880	3 418 880	3 418 880
Proportion in farms — percent	82.4	87.4	80.5	85.5
Value of land and buildings — $1,000	115 088	68 002	110 613	63 862
Average per farm — dollars	523 129	252 797	624 933	345 199
Average per acre — dollars	41	23	40	22
Farms by size:				
1 to 9 acres	10	33	8	10
10 to 49 acres	10	25	2	4
50 to 69 acres	4	10	1	1
70 to 99 acres	6	8	1	1
100 to 139 acres	10	9	3	4
140 to 179 acres	6	3	4	2
180 to 219 acres	5	5	1	3
220 to 259 acres	2	7	2	5
260 to 499 acres	7	16	7	12
500 to 999 acres	17	20	12	16
1,000 to 1,999 acres	19	18	17	15
2,000 acres and over	124	115	119	112

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	136	149	105	113
acres	37 521	43 086	34 935	40 309
Harvested cropland — farms	108	132	98	111
acres	25 856	32 531	25 572	31 999
Farms by acres harvested:				
1 to 9 acres	1	5	1	13
10 to 19 acres	4	2	1	
20 to 29 acres	2	14	–	
30 to 49 acres	11	9	7	
50 to 99 acres	20	22	19	18
100 to 199 acres	39	29	39	29
200 to 499 acres	15	30	15	30
500 to 999 acres	14	16	14	16
1,000 acres and over	2	5	2	5
Cropland used only for pasture or grazing — farms	63	64	40	41
acres	(D)	10 028	(D)	7 791
Other cropland (see text) — farms	9	11	7	(NA)
acres	(D)	527	(D)	519
Total woodland — farms	10	6	10	5
acres	6 147	552	6 147	477
Other land (see text) — farms	191	243	169	(NA)
acres	2 773 143	2 943 712	2 711 258	2 882 697
Irrigated land — farms	108	134	91	107
acres	31 345	38 963	30 836	38 138

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7	(NA)
acres	(D)	519
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	–
acres	–	–
Cropland on which all crops failed — farms	2	5
acres	54	182
Cropland in cultivated summer fallow — farms	3	2
acres	34	220
Cropland idle — farms	2	4
acres	(D)	117
Total woodland — farms	10	5
acres	6 147	477
Woodland pastured — farms	7	4
acres	4 502	397

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	1
acres	1 645	80
Other land — farms	169	(NA)
acres	2 711 258	2 882 697
Pastureland and rangeland, other than cropland and woodland pasture — farms	157	153
acres	2 698 755	2 870 230
Improved pastureland and rangeland — farms	17	30
acres	11 763	29 716
Unimproved pastureland and rangeland — farms	151	147
acres	2 686 992	2 840 514
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	81	81
acres	12 503	12 467

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	220	269	177	185
Land in farms — acres	2 816 811	2 987 350	2 752 340	2 923 483
Harvested cropland — acres	25 856	32 531	25 572	31 999
Farms by tenure of farm operator:				
Full owners — number	77	98	50	48
Land in farms — acres	130 254	95 532	126 311	90 058
Harvested cropland — acres	5 787	5 741	5 546	5 438
Part owners — number	123	122	111	113
Land in farms — acres	2 548 473	2 764 808	2 488 150	2 725 415
Harvested cropland — acres	17 899	22 892	17 856	22 892
Tenants — number	20	49	16	24
Land in farms — acres	138 084	127 010	137 879	108 010
Harvested cropland — acres	2 170	3 898	2 170	3 669
Percent of tenancy	9.1	18.2	9.0	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	131	131
Land in farms — acres	(NA)	(NA)	1 265 525	1 115 668

	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	24
Land in farms — acres	(NA)	(NA)	115 399	250 418
Corporation — number	(NA)	(NA)	35	28
Land in farms — acres	(NA)	(NA)	1 371 416	1 551 707
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	5 690
Farm operators by age group:[2]				
Under 25 years	5	1	2	1
25 to 34 years	18	41	17	22
35 to 44 years	34	60	21	42
45 to 54 years	59	79	50	60
55 to 64 years	42	58	33	43
65 years and over	26	30	19	17
Average age	50.6	49.0	50.6	49.5
Farm operators by place of residence:[2]				
On farm operated	103	186	85	133
On another farm	–		–	
In a rural area, not on a farm	4	55	3	41
In a city, town, or urban area	33		22	
Farm operators reporting days of work off farm:[2]				
None	75	(NA)	64	(NA)
1 to 49 days	7	18	7	12
50 to 99 days	6	9	4	7
100 to 149 days	3	20	3	14
150 to 199 days	12		10	
200 days and over	46	102	28	51
Farm operators by principal occupation:[2]				
Farming	103	(NA)	88	(NA)
Other	81	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	29	62	29	62
$40,000 to $99,999	35		35	
$20,000 to $39,999	25	27	25	27
$10,000 to $19,999	28	32	28	32
$5,000 to $9,999	34	31	34	31
$2,500 to $4,999	15	30	15	28
Under $2,500 (see text)	54	87	11	5
$2,000 to $2,499	5	9	(X)	(X)
$1,500 to $1,999	9	11	(X)	(X)
$1,000 to $1,499	7	8	(X)	(X)
Under $1,000 (see text)	33	59	(X)	(X)
Market value of agricultural products sold ... $1,000	9 694	8 132	9 659	8 061
Average per farm ... dollars	44 063	30 232	54 571	43 574
Crops, including hay ... farms	50	64	41	(NA)
$1,000	579	337	575	327
Nursery and greenhouse products ... farms	1		1	-
$1,000	12		12	-
Forest products ... farms	-	-	-	-
$1,000	-	-	-	-
Livestock, poultry, and their products ... farms	196	234	169	178
$1,000	9 102	7 795	9 073	7 734
Poultry and poultry products ... farms	3	(NA)	2	8
$1,000	1	(NA)	1	68

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	41	(NA)
$1,000	575	327
Grains ... farms	19	21
$1,000	91	47
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	30	38
$1,000	476	262
Other field crops ... farms	1	2
$1,000	7	(D)
Vegetables, sweet corn, and melons ... farms	-	2
$1,000	-	3
Fruits, nuts, and berries ... farms	-	1
$1,000	-	(D)
Livestock, poultry, and their products ... farms	169	178
$1,000	9 073	7 734
Poultry and poultry products ... farms	2	8
$1,000	1	68
Dairy products ... farms	2	1
$1,000	2	3
Cattle and calves ... farms	146	(NA)
$1,000	4 992	4 284
Hogs and pigs ... farms	6	(NA)
$1,000	10	3 380
Sheep, lambs, and wool ... farms	68	
$1,000	4 027	
Other livestock and livestock products ... farms	20	
$1,000	41	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	62	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	64	(NA)	54	(NA)
$1,000	265	(NA)	229	(NA)
Customwork and other agricultural services ... farms	10	12	10	8
$1,000	50	38	50	34
Recreational services ... farms	14	5	11	3
$1,000	3	3	3	2
Government farm programs ... farms	22	66	21	60
$1,000	50	274	49	272
Rent of farmland or from lease or sale of allotments ... farms	24	(NA)	17	(NA)
$1,000	119	(NA)	84	(NA)
Other farm-related sources ... farms	16	(NA)	16	(NA)
$1,000	43	(NA)	43	(NA)
Expenses for farm-related income sources[1] ... farms	17	(NA)	12	(NA)
$1,000	73	(NA)	43	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	82
$1,000	951
Nonfarm business, excluding farm related ... farms	18
$1,000	267
Cash wages, salaries, commissions, and tips ... farms	51
$1,000	493
Interest, dividends, or royalties ... farms	33
$1,000	132
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	52
Rent income of nonfarm property ... farms	6
$1,000	7

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	218	269	177	185
$1,000	9 932	7 522	9 849	7 370
Farms with -				
$1 to $999	19	32	1	8
$1,000 to $1,999	10	37	3	
$2,000 to $2,999	12	20	6	7
$3,000 to $4,999	20	29	14	23
$5,000 to $9,999	33	31	29	28
$10,000 to $19,999	29		29	33
$20,000 to $39,999	31	120	31	37
$40,000 to $59,999	18		18	49
$60,000 and over	46		46	
Livestock and poultry purchased ... farms	113	161	92	121
$1,000	1 668	1 484	1 656	1 467
Feed for livestock and poultry purchased ... farms	182	224	147	165
$1,000	1 534	824	1 517	787
Commercially mixed formula feeds ... farms	145	159	118	126
$1,000	1 093	457	1 078	445
Feed ingredients ... farms	(NA)	(NA)	36	19
$1,000	(NA)	(NA)	46	16
Whole grains ... farms	(NA)	(NA)	59	67
$1,000	(NA)	(NA)	138	94
Hay, green chop, and silage ... farms	(NA)	(NA)	45	71
$1,000	(NA)	(NA)	255	232
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	139	(NA)
$1,000	(NA)	(NA)	101	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	51	54	45	44
$1,000	59	29	59	28
Commercial fertilizer purchased ... farms	44	70	41	58
$1,000	121	97	120	96
Other agricultural chemicals purchased ... farms	38	(NA)	34	(NA)
$1,000	31	18	28	17
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	212	267	176	185
$1,000	497	361	487	346
Gasoline ... farms	(NA)	(NA)	167	183
$1,000	(NA)	(NA)	336	268
Diesel oil ... farms	(NA)	(NA)	86	68
$1,000	(NA)	(NA)	64	25
LP gas, butane, and propane ... farms	(NA)	(NA)	75	90
$1,000	(NA)	(NA)	52	33
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	176	185
$1,000	(NA)	(NA)	37	20
Hired farm labor ... farms	104	136	101	126
$1,000	987	924	986	914
Contract labor ... farms	50	95	47	52
$1,000	130	170	129	113
Machine hire and customwork ... farms	45		37	52
$1,000	57		56	55
All other production expenses ... farms	211	253	175	185
$1,000	4 849	3 614	4 710	3 547

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	212	264	172	183
$1,000	4 903	3 042	4 573	2 741
Average per farm—dollars	23 128	11 522	26 589	14 977
Farms by value group:				
$1 to $999	2	13	2	42
$1,000 to $4,999	27	90	16	
$5,000 to $9,999	43	56	22	41
$10,000 to $19,999	51	58	45	53
$20,000 to $29,999	35	47	34	28
$30,000 to $49,999	34		33	10
$50,000 to $69,999	11		11	9
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	153	171	127	131
number	199	232	171	179
mfd in last 5 years, number	133	141	115	113
Motor trucks, including pickups—farms	199	251	165	175
number	579	641	534	529
mfd in last 5 years, number	265	296	250	263
Wheel tractors—farms	157	192	126	131
number	347	443	297	316
mfd in last 5 years, number	70	121	55	90
Crawler tractors—farms	43		41	47
number	49		47	59
mfd in last 5 years, number	7		7	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	11	19	11	17
number	15	20	15	18
mfd in last 5 years, number	4	7	4	5
Corn heads for combines—farms	8	12	8	8
number	9	29	9	19
mfd in last 5 years, number	3	5	3	5
Other cornpickers and picker-shellers—farms	5		5	7
number	5		5	10
mfd in last 5 years, number	4		4	–
Mower conditioners—farms	25	(NA)	25	(NA)
number	28	(NA)	28	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	77	95	73	79
number	86	103	82	87
mfd in last 5 years, number	30	51	30	48
Windrowers, pull and self-propelled—farms	66	(NA)	65	57
number	74	(NA)	73	63
mfd in last 5 years, number	25	(NA)	25	38
Field forage harvesters, shear bar or flywheel type—farms	14	(NA)	14	13
number	18	(NA)	18	15
mfd in last 5 years, number	5	(NA)	5	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	199	(X)	166	(X)	196	(X)	169	(X)	9 073
Any cattle, hogs, or sheep—1974	179	(X)	158	(X)	184	(X)	163	(X)	9 029
1969	217	(X)	164	(X)	218	(X)	170	(X)	(NA)
Cattle and calves—1974	159	68 974	143	68 519	161	26 996	146	26 802	4 992
1969	186	55 846	138	55 027	185	28 581	142	28 213	4 284
Farms with—									
1 to 4—1974	2	4	–	–	13	33	10	27	4
5 to 9—1974	4	20	2	10	6	49	4	35	6
10 to 19—1974	10	145	6	85	22	315	15	211	31
20 to 49—1974	19	747	16	651	28	922	25	852	123
50 to 99—1974	19	1 284	14	999	24	1 781	24	1 781	259
100 to 199—1974	29	4 095	29	4 095	31	4 283	31	4 283	741
200 to 499—1974	42	13 497	42	13 497	26	7 633	26	7 633	1 372
500 and over—1974	34	49 182	34	49 182	11	11 980	11	11 980	2 455
Cows and heifers that had calved—1974	147	37 837	136	37 589	(NA)	(NA)	(NA)	(NA)	(NA)
1969	158	32 381	130	32 002	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	147	37 790	136	37 542	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	32 299	127	31 933	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	22	47	22	47	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42	82	35	69	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	2
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	3

	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	147	37 790	136	37 542			
Farms with—							
1 to 4	3	5	2	3			
5 to 9	4	28	4	28			
10 to 19	8	132	3	43			
20 to 49	27	870	22	713			
50 to 99	27	1 933	27	1 933			
100 to 199	24	3 307	24	3 307			
200 to 499	35	10 530	35	10 530			
500 and over	19	20 985	19	20 985			
Milk cows	22	47	22	47			
Farms with—							
1 or 2	15	23	15	23			
3 or 4	7	24	7	24			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					120	14 527	3 486
Farms with—							
1 to 4					9	21	5
5 to 9					13	96	18
10 to 19					20	275	50
20 to 49					19	648	147
50 to 99					24	1 630	318
100 to 199					13	1 903	464
200 to 499					15	3 850	908
500 and over					7	6 104	1 577
Calves sold					98	12 275	1 506
Farms with—							
1 or 2					9	13	2
3 or 4					1	4	(Z)
5 to 9					3	22	3
10 to 19					13	190	18
20 to 49					25	848	89
50 to 99					16	1 147	113
100 to 199					16	2 076	213
200 to 499					11	3 091	361
500 and over					4	4 884	707

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	120	18 832
	1969	108	14 165
Beef heifers	1974	120	18 801
Milk heifers	1974	2	31
Steers, steer calves, bulls, and bull calves	1974	125	12 098
	1969	119	8 860

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	(D)	(D)
	1969	–	–	(NA)
Farms with —				
1 to 9	1974	3	7	2
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	12	166	9	155	9	130	6	123	10
	1969	28	674	19	641	19	770	18	765	(NA)
Farms with —										
1 to 4	1974	5	13	3	7	3	6	1	4	(Z)
5 to 9	1974	2	13	1	8	1	5	–	–	–
10 to 24	1974	4	80	4	80	4	59	4	59	6
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	1	60	1	60	1	60	1	60	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	5	159	5	159	(NA)
Sheep and lambs	1974	77	176 000	67	175 472	72	109 445	66	109 173	(NA)
	1969	112	202 487	94	201 864	110	133 053	99	132 769	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	165 744	[1] 1 752 406
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	(X)	4 027
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	116	1 357	91	1 232	25	71	16	47	11
	1969	166	1 674	(NA)	(NA)	34	134	(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	10
	1969	12	146
Other hogs and pigs	1974	9	145
	1969	16	495
Lambs under 1 year old	1974	51	27 737
Ewes 1 year old or older	1974	65	140 202
Rams and wethers	1974	61	7 533

		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	6	17	6	17
	1969	17	124	15	122
December 1 of preceding year and May 31	1974	5	11	5	11
	1969	12	59	12	59
June 1 and November 30	1974	4	6	4	6
	1969	15	65	13	63

[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	18	(X)	17	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	18	552	17	502	2	89	2	89
	1969	35	1 300	23	722	4	5 957	2	5 741
Hens and pullets of laying age	1974	17	478	16	428	2	89	2	89
	1969	32	1 172	22	641	3	5 921	2	5 741
Farms with —									
1 to 99	1974	17	478	16	428	2	89	2	89
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	1	1	1	–	–	–	–
	1969	2	60	2	60	2	14	2	14
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	1	2	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	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	16	428	2	89
	1969	22	641	2	5 741
Hens for table or market egg production	1974	16	428	2	89
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	15	–	–
	1969	1	20	–	–
Roosters and male chickens for breeding	1974	7	59	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	4	–	–
	1969	6	188	3	156
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	5	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	20	2 302	1 822	(X)	(X)
Sorghums for all purposes	1	4	10	105	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	2	258	29	6 205	970
Other small grains for grain	24	42	1 356	3 163	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	20	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	102	124	21 914	27 339	40 674	47 259
Vegetables, sweet corn, or melons for sale	–	3	–	26	(X)	(X)
Land in orchards	1	2	2	7	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	7	–	(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	745	1 083	31 955	62 236	8	11	603	1 080
Corn for silage or green chop (tons, green)	9	5	1 407	511	18 415	9 231	8	5	827	511
Corn for dry fodder, hogged or grazed	3	5	150	228	(X)	(X)	3	5	150	228
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	105	(X)	(X)	–	(NA)	–	105
Alfalfa hay (tons, dry)	80	86	15 698	18 222	32 871	33 031	77	85	15 416	17 939

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	40	6 910	(X)	26	4 655	3	225	3	32	–	–
	1969	41	7 791	(X)	30	5 452	4	1 370	4	75	–	–
Improved pasture	1974	17	11 763	(X)	7	3 018	1	30	1	16	–	–
	1969	30	29 716	(X)	12	1 708	3	690	3	46	–	–
Corn for all purposes	1974	19	2 302	(X)	16	1 580	14	2 007	13	327	1	4
	1969	20	1 822	(X)	19	1 819	19	1 819	19	269	1	6
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	105	(X)	4	105	2	49	2	4	–	–
Wheat (bushels)	1974	5	258	6 205	3	118	4	123	3	12	1	2
	1969	2	29	970	2	29	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	21	1 250	54 686	18	1 083	7	402	7	38	–	–
	1969	34	2 314	90 627	33	2 284	18	1 020	(NA)	98	(NA)	–
Barley (bushels)	1974	2	84	2 170	–	–	1	14	1	1	–	–
	1969	14	816	27 805	14	816	10	506	(NA)	52	(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	93	21 662	40 405	85	20 359	24	4 815	24	377	–	–
	1969	104	26 846	(D)	97	25 640	25	4 917	25	398	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	20	(D)	1	20	1	20	1	13	1	2
	1969	1	62	8 400	1	62	1	62	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	13	(X)	2	13	2	13	2	2	–	–
Land in orchards	1974	1	2	(X)	1	2	–	–	–	–	–	–
	1969	2	7	(X)	1	3	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	7	(X)	–	–	1	7	1	9	–	–
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	59	92
$1,000	148	113
Commercial fertilizer—farms	42	51
acres on which used	7 643	10 453
tons	831	956
$1,000	120	96
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	1 016	–
$1,000	2	–
Insects on other crops—farms	2	–
acres on which used	182	–
$1,000	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	11	17
acres on which used	816	1 053
$1,000	5	4
Weeds or brush in pasture—farms	4	12
acres on which used	2 902	4 462
$1,000	10	6
Weeds on all other land—farms	4	(NA)
acres on which used	1 186	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	154	1
$1,000	1	(Z)
Insect control on livestock and poultry—farms	20	46
$1,000	6	6
Other chemicals (see text)—farms	8	(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	91	107
Proportion of farms—percent	51.4	57.8
Total land irrigated—acres	30 836	38 138
Average per farm—acres	338.9	356.4
Cropland irrigated—farms	89	104
acres	27 818	36 430
Harvested cropland irrigated—farms	87	103
acres	23 149	30 756
Cropland pasture irrigated—farms	26	30
acres	4 655	5 452
Other cropland irrigated—farms	1	(NA)
acres	14	222
Pasture irrigated, other than cropland pasture—farms	7	12
acres	3 018	1 708
Estimated quantity of irrigation water applied—acre-feet	54 556	64 607
Average per acre irrigated—acre-feet	1.8	1.7
Land irrigated by—		
Furrows or ditches—farms	40	(NA)
acres	8 748	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	1 167	(NA)
Other sprinkler systems—farms	19	(NA)
acres	1 852	(NA)
Land in irrigated farms—acres	1 065 090	1 337 829
Cropland—acres	32 318	39 191
Harvested cropland—acres	23 445	31 101
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	6	12
Proportion of farms—percent	3.4	6.4
Land in farms with drainage—acres	15 106	10 335
Land drained—acres	996	397
Average per farm—acres	166.0	33.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	81	(NA)
number	1 003	(NA)
acres	2 832	(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	91	73	51
$1,000	15 110	11 441	3 669
Farms by size of debt owed:			
Under $5,000	3	1	10
$5,000 to $9,999	7	4	5
$10,000 to $29,999	19	18	11
$30,000 to $49,999	10	12	6
$50,000 and over	52	38	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	74	76	239	238	792	
25 to 149 days	54	102	244	529	169	914
Less than 25 days	38		200		25	
Total contract labor	47	52	(NA)	(NA)	129	113
Farms reporting number of contract workers furnished by contractor	35	(NA)	299	(NA)	107	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	101	74	54	38
Cash wages paid—$1,000	986	792	169	25
Number of workers	683	239	244	200
Farms with—				
1 worker	31	31	19	12
2 workers	14	16	11	4
3 or 4 workers	20	13	9	6
5 to 9 workers	16	11	8	10
10 workers and over	20	3	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	278	328	256	278
Land in farms — acres	1 593 748	1 539 115	1 581 976	1 522 237
Average size of farm — acres	5 733	4 692	6 180	5 476
Approximate land area — acres	1 672 960	1 672 960	1 672 960	1 672 960
Proportion in farms — percent	95.3	92.0	94.6	91.0
Value of land and buildings — $1,000	105 780	48 815	104 697	47 276
Average per farm — dollars	380 505	148 825	408 972	170 057
Average per acre — dollars	66	32	66	31
Farms by size:				
1 to 9 acres	17	34	9	9
10 to 49 acres	4	2	2	2
50 to 69 acres	–	–	–	–
70 to 99 acres	–	4	–	–
100 to 139 acres	3	3	3	1
140 to 179 acres	–	2	–	2
180 to 219 acres	–	4	–	2
220 to 259 acres	–	–	–	–
260 to 499 acres	10	17	7	11
500 to 999 acres	29	32	21	27
1,000 to 1,999 acres	44	51	44	46
2,000 acres and over	171	179	170	178

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	213	231	206	218
acres	86 726	88 302	84 708	85 271
Harvested cropland — farms	197	210	193	202
acres	50 309	52 666	50 140	52 371
Farms by acres harvested:				
1 to 9 acres	2	1	2	
10 to 19 acres	2	1	2	20
20 to 29 acres	6	8	4	
30 to 49 acres	14	16	14	
50 to 99 acres	30	37	28	35
100 to 199 acres	59	66	59	66
200 to 499 acres	55	52	55	52
500 to 999 acres	23	23	23	23
1,000 acres and over	6	6	6	6
Cropland used only for pasture or grazing — farms	47	60	42	49
acres	18 145	14 590	16 358	11 927
Other cropland (see text) — farms	66	67	63	(NA)
acres	18 272	21 046	18 210	20 973
Total woodland — farms	17	14	17	14
acres	11 946	29 619	11 946	29 619
Other land (see text) — farms	266	312	246	(NA)
acres	1 495 076	1 421 194	1 485 322	1 407 347
Irrigated land — farms	69	64	68	64
acres	14 724	14 601	14 674	14 601

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	63	(NA)
acres	18 210	20 973
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	7
acres	986	1 047
Cropland on which all crops failed — farms	21	20
acres	4 466	4 406
Cropland in cultivated summer fallow — farms	44	47
acres	11 750	14 548
Cropland idle — farms	4	8
acres	1 008	972
Total woodland — farms	17	14
acres	11 946	29 619
Woodland pastured — farms	11	14
acres	9 466	29 619

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	–
acres	2 480	–
Other land — farms	246	(NA)
acres	1 485 322	1 407 347
Pastureland and rangeland, other than cropland and woodland pasture — farms	231	247
acres	1 472 172	1 390 452
Improved pastureland and rangeland — farms	18	33
acres	14 156	33 291
Unimproved pastureland and rangeland — farms	217	233
acres	1 458 016	1 357 161
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	138	162
acres	13 150	16 895

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	328	256	278
Land in farms — acres	1 593 748	1 539 115	1 581 976	1 522 237
Harvested cropland — acres	50 309	52 666	50 140	52 371
Farms by tenure of farm operator:				
Full owners — number	84	100	70	69
Land in farms — acres	202 436	118 917	198 021	111 702
Harvested cropland — acres	12 099	7 856	11 930	7 641
Part owners — number	146	175	144	168
Land in farms — acres	1 172 749	1 192 581	1 167 700	1 185 572
Harvested cropland — acres	31 085	35 143	31 085	35 063
Tenants — number	48	53	42	41
Land in farms — acres	218 563	227 617	216 255	224 963
Harvested cropland — acres	7 125	9 667	7 125	9 667
Percent of tenancy	17.3	16.1	16.4	14.7
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)	222	223
Land in farms — acres	(NA)	(NA)	1 220 300	1 119 126

	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	42
Land in farms — acres	(NA)	(NA)	(D)	245 914
Corporation — number	(NA)	(NA)	11	11
Land in farms — acres	(NA)	(NA)	189 698	156 996
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	201
Farm operators by age group:[2]				
Under 25 years	4	5	4	3
25 to 34 years	28	30	28	27
35 to 44 years	45	58	37	50
45 to 54 years	66	82	59	69
55 to 64 years	69	97	65	77
65 years and over	54	56	51	52
Average age	52.7	52.4	52.7	52.7
Farm operators by place of residence:[2]				
On farm operated	194	255	182	230
On another farm	13		12	
In a rural area, not on a farm	4	32	4	27
In a city, town, or urban area	17		15	
Farm operators reporting days of work off farm:[2]				
None	140	(NA)	129	(NA)
1 to 49 days	24	58	24	44
50 to 99 days	5	20	2	17
100 to 149 days	8	17	8	13
150 to 199 days	9		9	
200 days and over	19	43	15	33
Farm operators by principal occupation:[2]				
Farming	222	(NA)	209	(NA)
Other	44	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	17	53	17	53
$40,000 to $99,999	58		58	
$20,000 to $39,999	57	71	57	71
$10,000 to $19,999	59	66	59	66
$5,000 to $9,999	43	59	43	59
$2,500 to $4,999	19	24	19	24
Under $2,500 (see text)	25	55	3	5
$2,000 to $2,499	9	12	(X)	(X)
$1,500 to $1,999	6	9	(X)	(X)
$1,000 to $1,499	4	18	(X)	(X)
Under $1,000 (see text)	6	16	(X)	(X)
Market value of agricultural products sold ($1,000)	11 004	8 016	10 971	7 952
Average per farm (dollars)	39 584	24 439	42 854	28 606
Crops, including hay (farms)	97	94	95	(NA)
Crops, including hay ($1,000)	1 615	499	1 611	497
Nursery and greenhouse products (farms)	-		-	-
Nursery and greenhouse products ($1,000)	-		-	-
Forest products (farms)	-	-	-	-
Forest products ($1,000)	-	-	-	-
Livestock, poultry and their products (farms)	261	318	243	272
Livestock, poultry and their products ($1,000)	9 389	7 517	9 359	7 455
Poultry and poultry products (farms)	17	(NA)	16	10
Poultry and poultry products ($1,000)	5	(NA)	5	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	95	(NA)
Crops ($1,000)	1 611	497
Grains (farms)	68	60
Grains ($1,000)	1 174	276
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	47	36
Field seeds, hay, forage, and silage ($1,000)	438	109
Other field crops (farms)	-	5
Other field crops ($1,000)	-	111
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)	243	272
Livestock, poultry, and their products ($1,000)	9 359	7 455
Poultry and poultry products (farms)	16	10
Poultry and poultry products ($1,000)	5	1
Dairy products (farms)	2	7
Dairy products ($1,000)	(Z)	1
Cattle and calves (farms)	233	(NA)
Cattle and calves ($1,000)	8 321	6 398
Hogs and pigs (farms)	14	(NA)
Hogs and pigs ($1,000)	57	1 054
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	934	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	42	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	33	(NA)	22	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	93	(NA)	90	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	222	(NA)	217	(NA)
Customwork and other agricultural services (farms)	29	37	27	37
Customwork and other agricultural services ($1,000)	48	78	47	78
Recreational services (farms)	35	21	35	19
Recreational services ($1,000)	11	4	11	4
Government farm programs (farms)	39	113	39	110
Government farm programs ($1,000)	66	229	66	229
Rent of farmland or from lease or sale of allotments (farms)	26	(NA)	25	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	86	(NA)	83	(NA)
Other farm-related sources (farms)	9	(NA)	9	(NA)
Other farm-related sources ($1,000)	11	(NA)	11	(NA)
Expenses for farm-related income sources[1] (farms)	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] ($1,000)	49	(NA)	49	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	137
Total family income from off-farm sources[2] ($1,000)	967
Nonfarm business, excluding farm related (farms)	15
Nonfarm business, excluding farm related ($1,000)	265
Cash wages, salaries, commissions, and tips (farms)	76
Cash wages, salaries, commissions, and tips ($1,000)	374
Interest, dividends, or royalties (farms)	70
Interest, dividends, or royalties ($1,000)	242
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	54
Rent income of nonfarm property (farms)	14
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)	276	328	256	278
Total farm production expenses ($1,000)	10 185	6 575	10 151	6 509
Farms with—				
$1 to $999	5	36	-	9
$1,000 to $1,999	14	15	4	
$2,000 to $2,999	6	12	4	10
$3,000 to $4,999	26	28	24	28
$5,000 to $9,999	43	76	42	70
$10,000 to $19,999	69		69	74
$20,000 to $39,999	56	161	56	47
$40,000 to $59,999	21		21	40
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	136	213	133	193
Livestock and poultry purchased ($1,000)	2 747	2 175	2 740	2 154
Feed for livestock and poultry purchased (farms)	243	290	231	259
Feed for livestock and poultry purchased ($1,000)	1 992	771	1 981	762
Commercially mixed formula feeds (farms)	202	219	192	201
Commercially mixed formula feeds ($1,000)	748	402	743	398
Feed ingredients (farms)	(NA)	(NA)	46	43
Feed ingredients ($1,000)	(NA)	(NA)	88	67
Whole grains (farms)	(NA)	(NA)	112	133
Whole grains ($1,000)	(NA)	(NA)	895	182
Hay, green chop, and silage (farms)	(NA)	(NA)	82	84
Hay, green chop, and silage ($1,000)	(NA)	(NA)	255	115
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	182	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	88	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	56	54	55	54
Seeds, bulbs, plants, and trees purchased ($1,000)	49	30	49	30
Commercial fertilizer purchased (farms)	30	24	29	24
Commercial fertilizer purchased ($1,000)	130	48	130	48
Other agricultural chemicals purchased (farms)	70	(NA)	70	(NA)
Other agricultural chemicals purchased ($1,000)	39	13	39	13
Lime (farms)	(NA)	-	-	-
Lime ($1,000)	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business (farms)	275	326	255	278
Gasoline and other petroleum fuel and oil for farm business ($1,000)	632	379	627	365
Gasoline (farms)	(NA)	(NA)	255	277
Gasoline ($1,000)	(NA)	(NA)	435	269
Diesel oil (farms)	(NA)	(NA)	133	105
Diesel oil ($1,000)	(NA)	(NA)	89	30
LP gas, butane, and propane (farms)	(NA)	(NA)	103	95
LP gas, butane, and propane ($1,000)	(NA)	(NA)	59	39
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	255	277
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	43	27
Hired farm labor (farms)	101	170	99	159
Hired farm labor ($1,000)	509	386	509	385
Contract labor (farms)	30	125	30	35
Contract labor ($1,000)	57	156	57	45
Machine hire and customwork (farms)	78		78	100
Machine hire and customwork ($1,000)	173		173	111
All other production expenses (farms)	273	302	255	278
All other production expenses ($1,000)	3 857	2 616	3 759	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	268	325	255	277
$1,000	7 440	3 307	7 339	3 201
Average per farm—dollars	27 761	10 175	28 780	11 554
Farms by value group:				
$1 to $999	2	16	1	68
$1,000 to $4,999	21	100	19	
$5,000 to $9,999	32	79	26	79
$10,000 to $19,999	58	80	54	80
$20,000 to $29,999	76	50	76	29
$30,000 to $49,999	50		50	16
$50,000 to $69,999	10		10	5
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles—farms	226	279	218	245
number	291	372	282	329
mfd in last 5 years, number	174	243	171	215
Motor trucks, including pickups—farms	261	290	249	265
number	651	604	638	575
mfd in last 5 years, number	304	311	295	298
Wheel tractors—farms	245	257	239	240
number	693	668	684	609
mfd in last 5 years, number	105	168	103	149
Crawler tractors—farms	28		27	39
number	31		30	40
mfd in last 5 years, number	2		2	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	42	32	42	32
number	48	37	48	37
mfd in last 5 years, number	3	9	3	9
Corn heads for combines—farms	1	5	1	3
number	1	6	1	4
mfd in last 5 years, number	–	5	–	4
Other cornpickers and picker-shellers—farms	3		3	2
number	3		3	2
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	37	(NA)	37	(NA)
number	42	(NA)	42	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	136	141	136	137
number	150	145	150	141
mfd in last 5 years, number	33	57	33	53
Windrowers, pull and self-propelled—farms	113	(NA)	113	57
number	122	(NA)	122	63
mfd in last 5 years, number	52	(NA)	52	39
Field forage harvesters, shear bar or flywheel type—farms	21	(NA)	19	15
number	23	(NA)	21	16
mfd in last 5 years, number	5	(NA)	5	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	258	(X)	241	(X)	261	(X)	243	(X)	9 359
Any cattle, hogs, or sheep—1974	250	(X)	233	(X)	260	(X)	242	(X)	9 312
1969	309	(X)	268	(X)	316	(X)	272	(X)	(NA)
Cattle and calves—1974	242	62 991	226	62 518	250	40 012	233	39 842	8 321
1969	294	56 827	259	56 120	300	37 535	264	37 158	6 398
Farms with—									
1 to 4—1974	1	2	1	2	7	17	3	9	1
5 to 9—1974	3	19	2	12	12	74	6	33	5
10 to 19—1974	8	120	2	35	16	218	11	141	32
20 to 49—1974	24	766	19	599	52	1 670	50	1 626	302
50 to 99—1974	52	3 640	48	3 426	42	2 969	42	2 969	441
100 to 199—1974	53	7 505	53	7 505	61	8 396	61	8 396	1 468
200 to 499—1974	67	20 867	67	20 867	48	14 597	48	14 597	2 545
500 and over—1974	34	30 072	34	30 072	12	12 071	12	12 071	3 528
Cows and heifers that had calved—1974	230	33 293	216	33 017	(NA)	(NA)	(NA)	(NA)	(NA)
1969	263	28 030	237	27 712	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	224	33 140	210	32 868	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	27 866	232	27 550	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	70	153	66	149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	98	164	96	162	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	1

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	224	33 140	210	32 868			
Farms with—							
1 to 4	1	4	1	4			
5 to 9	5	36	2	14			
10 to 19	15	194	10	127			
20 to 49	45	1 497	39	1 314			
50 to 99	48	3 428	48	3 428			
100 to 199	57	8 272	57	8 272			
200 to 499	45	13 436	45	13 436			
500 and over	8	6 273	8	6 273			
Milk cows	70	153	66	149			
Farms with—							
1 or 2	56	80	52	76			
3 or 4	10	32	10	32			
5 to 9	2	10	2	10			
10 to 19	1	10	1	10			
20 to 49	1	21	1	21			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					205	26 157	6 797
Farms with—							
1 to 4					6	15	3
5 to 9					16	110	24
10 to 19					38	501	135
20 to 49					51	1 531	313
50 to 99					31	2 032	500
100 to 199					28	4 208	877
200 to 499					26	7 761	1 723
500 and over					9	9 999	3 222
Calves sold					155	13 685	1 524
Farms with—							
1 or 2					1	2	(Z)
3 or 4					7	26	3
5 to 9					6	42	4
10 to 19					12	(D)	(D)
20 to 49					33	1 075	131
50 to 99					55	3 974	478
100 to 199					23	3 240	334
200 to 499					17	4 617	494
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	195	13 973
	1969	228	14 034
Beef heifers	1974	193	13 841
Milk heifers	1974	16	132
Steers, steer calves, bulls, and bull calves	1974	214	15 528
	1969	239	14 374

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	5 646	2 066
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	1	1	(Z)
10 to 19	1974	2	23	8
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	4	5 622	2 058

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	11	251	11	251	14	1 710	14	1 710	57
	1969	24	1 478	23	1 468	22	1 890	21	1 794	(NA)
Farms with—										
1 to 4	1974	3	9	3	9	1	3	1	3	(Z)
5 to 9	1974	3	18	3	18	–	–	–	–	–
10 to 24	1974	–	–	–	–	4	64	4	64	2
25 to 49	1974	3	94	3	94	1	30	1	30	1
50 to 99	1974	2	130	2	130	4	300	4	300	17
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	1 125	9	1 125	20
	1969	(X)	(X)	(X)	(X)	8	602	7	506	(NA)
Sheep and lambs	1974	75	36 952	71	36 655	76	24 661	72	24 430	(NA)
	1969	123	61 058	116	60 631	132	36 135	120	35 620	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	37 009	[1]409 442
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	934
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	129	907	119	877	22	58	20	56	42
	1969	172	954	(NA)	(NA)	28	90	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	101
	1969	16	299
Other hogs and pigs	1974	10	150
	1969	22	1 169
Lambs under 1 year old	1974	47	5 675
Ewes 1 year old or older	1974	70	29 603
Rams and wethers	1974	62	1 377

		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	9	196	9	196
	1969	19	282	18	272
December 1 of preceding year and May 31	1974	6	104	6	104
	1969	16	145	15	142
June 1 and November 30	1974	9	92	9	92
	1969	17	137	16	130

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	63	(X)	60	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	80	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	62	2 101	59	2 013	7	667	7	667
	1969	84	2 279	79	2 145	3	302	3	302
Hens and pullets of laying age	1974	62	1 999	59	1 911	7	642	7	642
	1969	77	1 988	74	1 947	2	280	2	280
Farms with—									
1 to 99	1974	61	1 899	58	1 811	3	150	3	150
100 to 399	1974	1	100	1	100	4	492	4	492
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	320	5	320	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	5	16	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	59	1 911	7	642
	1969	74	1 947	2	280
Hens for table or market egg production	1974	58	1 829	7	642
Hens for hatching egg production	1974	3	82	–	–
Pullets 3 months old or older	1974	1	27	–	–
	1969	5	118	1	21
Roosters and male chickens for breeding	1974	27	75	1	25
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	1	2	–	–
	1969	5	22	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	3	10	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	6	1 856	694	(X)	(X)
Sorghums for all purposes	1	4	25	490	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	64	52	13 816	8 944	272 583	150 559
Other small grains for grain	65	64	7 196	6 698	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	38	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	181	201	27 180	34 741	35 422	35 610
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	14	(NA)	1 042	1 206	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	4	5	1 856	658	30 710	5 215	4	4	1 856	609
Corn for dry fodder, hogged or grazed	–	1	–	36	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	490	(X)	(X)	–	(NA)	–	260
Alfalfa hay (tons, dry)	119	113	14 340	14 840	25 170	20 137	54	49	6 142	5 679

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	42	16 358	(X)	4	1 578	1	440	–	–	1	22
1969	49	11 927	(X)	3	50	–	–	–	–	–	–
Improved pasture 1974	18	14 156	(X)	1	54	–	–	–	–	–	–
1969	33	33 291	(X)	4	1 440	2	136	2	10	–	–
Corn for all purposes 1974	4	1 856	(X)	4	1 856	4	1 856	2	144	3	122
1969	6	694	(X)	4	609	4	609	4	67	1	17
Sorghums for all purposes 1974	1	25	(X)	–	–	–	–	–	–	–	–
1969	4	490	(X)	2	260	1	180	1	22	–	–
Wheat (bushels) 1974	64	13 816	272 583	10	962	6	611	6	40	–	–
1969	52	8 944	150 559	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels) 1974	50	4 095	90 848	6	710	6	576	5	27	1	18
1969	58	4 840	138 567	5	300	1	140	(NA)	28	(NA)	–
Barley (bushels) 1974	25	2 507	74 535	9	1 139	4	757	2	44	2	32
1969	28	1 828	54 984	2	170	–	–	(NA)	–	(NA)	–
Rye (bushels) 1974	2	199	2 300	–	–	–	–	–	–	–	–
1969	1	30	150	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	2	355	(X)	1	36	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	179	27 031	35 311	63	8 063	8	1 158	7	86	1	34
1969	193	34 446	35 350	59	10 598	7	1 425	7	131	–	–
Field seed crops 1974	14	1 042	(X)	10	642	1	100	1	5	–	–
1969	1	100	(X)	1	100	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	1	(Z)	38	1	(Z)	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	85	98
$1,000	170	61
Commercial fertilizer—farms	29	15
acres on which used	5 498	3 596
tons	574	487
$1,000	130	48
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	10	2
acres on which used	975	125
$1,000	3	(Z)
Insects on other crops—farms	6	2
acres on which used	1 324	510
$1,000	7	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	5
acres on which used	125	1 459
$1,000	(Z)	2
Weeds or grass in crops—farms	20	26
acres on which used	2 425	4 207
$1,000	16	4
Weeds or brush in pasture—farms	5	1
acres on which used	363	70
$1,000	1	(Z)
Weeds on all other land—farms	9	(NA)
acres on which used	1 055	(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	43	72
$1,000	9	4
Other chemicals (see text)—farms	13	(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	68	64
Proportion of farms—percent	26.6	23.0
Total land irrigated—acres	14 674	14 601
Average per farm—acres	215.8	228.1
Cropland irrigated—farms	68	62
acres	14 620	13 161
Harvested cropland irrigated—farms	67	62
acres	12 942	13 046
Cropland pasture irrigated—farms	4	3
acres	1 578	50
Other cropland irrigated—farms	1	(NA)
acres	100	65
Pasture irrigated, other than cropland pasture—farms	1	4
acres	54	1 440
Estimated quantity of irrigation water applied—acre-feet	22 253	17 400
Average per acre irrigated—acre-feet	1.5	1.2
Land irrigated by—		
Furrows or ditches—farms	10	(NA)
acres	744	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	24	(NA)
acres	8 758	(NA)
Other sprinkler systems—farms	14	(NA)
acres	1 587	(NA)
Land in irrigated farms—acres	568 243	642 072
Cropland—acres	26 315	23 719
Harvested cropland—acres	18 620	18 937
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	181	(X)
Farms with artifical drainage—farms	1	7
Proportion of farms—percent	0.4	2.5
Land in farms with drainage—acres	806	21 093
Land drained—acres	150	1 024
Average per farm—acres	150.0	146.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	106	(NA)
number	705	(NA)
acres	2 410	(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	145	110	112
$1,000	15 355	9 302	6 052
Farms by size of debt owed:			
Under $5,000	15	12	27
$5,000 to $9,999	12	8	16
$10,000 to $29,999	24	26	19
$30,000 to $49,999	22	14	19
$50,000 and over	72	50	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	59	61	92	90	412	
25 to 149 days	40	129	90	308	70	385
Less than 25 days	51		190		27	
Total contract labor	30	35	(NA)	(NA)	57	45
Farms reporting number of contract workers furnished by contractor	16	(NA)	77	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	99	59	40	51
Cash wages paid $1,000	509	412	70	27
Number of workers	372	92	90	190
Farms with—				
1 worker	30	41	17	17
2 workers	20	11	10	10
3 or 4 workers	22	6	9	12
5 to 9 workers	20	1	3	7
10 workers and over	7	–	1	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	567	642	469	487
Land in farms — acres	1 126 392	1 166 453	1 114 172	1 149 255
Average size of farm — acres	1 987	1 817	2 376	2 360
Approximate land area — acres	4 453 760	4 453 760	4 453 760	4 453 760
Proportion in farms — percent	25.3	26.2	25.0	25.8
Value of land and buildings — $1,000	166 886	70 881	160 459	67 064
Average per farm — dollars	294 331	110 406	342 129	137 708
Average per acre — dollars	148	61	144	58
Farms by size:				
1 to 9 acres	25	55	10	9
10 to 49 acres	49	52	16	15
50 to 69 acres	19	13	11	4
70 to 99 acres	30	49	22	25
100 to 139 acres	38	38	31	31
140 to 179 acres	49	51	36	45
180 to 219 acres	29	27	27	19
220 to 259 acres	39	44	35	37
260 to 499 acres	129	141	128	137
500 to 999 acres	80	72	75	70
1,000 to 1,999 acres	35	44	33	39
2,000 acres and over	45	56	45	56

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	54	(NA)
Other cropland — acres	2 490	2 504
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	16
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	364	333
Cropland on which all crops failed — farms	4	9
Cropland on which all crops failed — acres	138	107
Cropland in cultivated summer fallow — farms	4	24
Cropland in cultivated summer fallow — acres	490	437
Cropland idle — farms	36	47
Cropland idle — acres	1 498	1 627
Total woodland — farms	22	16
Total woodland — acres	22 853	8 025
Woodland pastured — farms	19	13
Woodland pastured — acres	18 074	7 774

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	535	569	449	465
Total cropland — acres	143 553	130 857	138 216	124 148
Harvested cropland — farms	504	522	433	449
Harvested cropland — acres	98 074	95 569	96 560	93 612
Farms by acres harvested:				
1 to 9 acres	18	22	1	
10 to 19 acres	30	13	8	50
20 to 29 acres	22	37	12	
30 to 49 acres	55	42	35	
50 to 99 acres	74	89	73	80
100 to 199 acres	136	151	135	151
200 to 499 acres	142	140	142	140
500 to 999 acres	20	20	20	20
1,000 acres and over	7	8	7	8
Cropland used only for pasture or grazing — farms	293	359	236	282
Cropland used only for pasture or grazing — acres	42 893	32 076	39 166	28 032
Other cropland (see text) — farms	62	94	54	(NA)
Other cropland (see text) — acres	2 586	3 212	2 490	2 504
Total woodland — farms	28	17	22	16
Total woodland — acres	22 982	8 045	22 853	8 025
Other land (see text) — farms	465	529	394	(NA)
Other land (see text) — acres	959 857	1 027 551	953 103	1 017 082
Irrigated land — farms	501	544	426	455
Irrigated land — acres	115 018	117 486	112 636	114 229

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	5
Woodland not pastured — acres	4 779	251
Other land — farms	394	(NA)
Other land — acres	953 103	1 017 082
Pastureland and rangeland, other than cropland and woodland pasture — farms	222	263
Pastureland and rangeland, other than cropland and woodland pasture — acres	916 521	992 601
Improved pastureland and rangeland — farms	58	73
Improved pastureland and rangeland — acres	24 541	30 153
Unimproved pastureland and rangeland — farms	190	238
Unimproved pastureland and rangeland — acres	891 980	962 448
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	321	327
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	36 582	24 481

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	567	642	469	487
Land in farms — acres	1 126 392	1 166 453	1 114 172	1 149 255
Harvested cropland — acres	98 074	95 569	96 560	93 612
Farms by tenure of farm operator:				
Full owners — number	326	347	242	216
Land in farms — acres	133 296	99 655	124 736	88 849
Harvested cropland — acres	31 786	26 487	30 528	24 865
Part owners — number	184	225	181	215
Land in farms — acres	948 975	1 036 372	946 110	1 030 560
Harvested cropland — acres	58 263	57 337	58 235	57 119
Tenants — number	57	70	46	56
Land in farms — acres	44 121	30 426	43 326	29 846
Harvested cropland — acres	8 025	11 745	7 797	11 628
Percent of tenancy	10.1	10.9	9.8	11.4
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	1 481	(NA)	1 481	–
Harvested cropland — acres	1 341	(NA)	1 341	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 481	(NA)	1 481	–
Harvested cropland — acres	1 341	(NA)	1 341	–
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)	398	422
Land in farms — acres	(NA)	(NA)	311 162	382 927

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	36	43
Land in farms — acres	(NA)	(NA)	47 557	75 112
Corporation — number	(NA)	(NA)	33	20
Land in farms — acres	(NA)	(NA)	755 190	687 524
Other — number	(NA)	(NA)	2	2
Other — acres	(NA)	(NA)	263	3 692
Farm operators by age group:[2]				
Under 25 years	17	13	11	8
25 to 34 years	49	51	33	35
35 to 44 years	104	140	87	103
45 to 54 years	165	234	138	179
55 to 64 years	126	153	107	120
65 years and over	70	51	58	42
Average age	49.8	49.1	50.5	49.6
Farm operators by place of residence:[2]				
On farm operated	376	530	321	418
On another farm	17		12	
In a rural area, not on a farm	9	71	7	43
In a city, town, or urban area	37		23	
Farm operators reporting days of work off farm:[2]				
None	220	(NA)	199	(NA)
1 to 49 days	48	90	40	82
50 to 99 days	20	43	19	32
100 to 149 days	16	60	14	31
150 to 199 days	22		14	
200 days and over	117	150	67	71
Farm operators by principal occupation:[2]				
Farming	368	(NA)	335	(NA)
Other	163	(NA)	99	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	179	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	90	127	90	127
$40,000 to $99,999	108		108	
$20,000 to $39,999	89	91	88	91
$10,000 to $19,999	78	125	78	125
$5,000 to $9,999	46	77	46	77
$2,500 to $4,999	41	52	41	51
Under $2,500 (see text)	115	170	18	16
$2,000 to $2,499	23	14	(X)	(X)
$1,500 to $1,999	22	30	(X)	(X)
$1,000 to $1,499	19	30	(X)	(X)
Under $1,000 (see text)	51	96	(X)	(X)
Market value of agricultural products sold ... $1,000	42 769	20 126	42 616	19 956
Average per farm ... dollars	75 430	31 349	90 865	40 976
Crops, including hay ... farms	399	434	356	(NA)
$1,000	20 949	6 965	20 896	6 812
Nursery and greenhouse products ... farms	8		7	6
$1,000	165		165	97
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	428	516	356	401
$1,000	21 655	13 161	21 554	13 046
Poultry and poultry products ... farms	29	(NA)	25	39
$1,000	36	(NA)	36	87

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	356	(NA)
$1,000	20 896	6 812
Grains ... farms	277	291
$1,000	7 233	1 925
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	210	217
$1,000	2 230	664
Other field crops ... farms	106	167
$1,000	11 273	4 164
Vegetables, sweet corn, and melons ... farms	21	18
$1,000	158	59
Fruits, nuts, and berries ... farms	1	2
$1,000	3	1
Livestock, poultry, and their products ... farms	356	401
$1,000	21 554	13 046
Poultry and poultry products ... farms	25	39
$1,000	36	87
Dairy products ... farms	17	41
$1,000	323	194
Cattle and calves ... farms	307	(NA)
$1,000	18 861	9 467
Hogs and pigs ... farms	67	(NA)
$1,000	600	3 298
Sheep, lambs, and wool ... farms	80	
$1,000	1 548	
Other livestock and livestock products ... farms	51	
$1,000	187	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	145	(NA)	70	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	211	(NA)	182	(NA)
$1,000	1 190	(NA)	1 135	(NA)
Customwork and other agricultural services ... farms	72	114	64	103
$1,000	372	139	355	135
Recreational services ... farms	22	35	16	26
$1,000	157	75	139	56
Government farm programs ... farms	100	185	98	174
$1,000	273	403	272	400
Rent of farmland or from lease or sale of allotments ... farms	73	(NA)	58	(NA)
$1,000	352	(NA)	333	(NA)
Other farm-related sources ... farms	30	(NA)	29	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	90	(NA)	78	(NA)
$1,000	405	(NA)	392	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	265
$1,000	1 962
Nonfarm business, excluding farm related ... farms	54
$1,000	442
Cash wages, salaries, commissions, and tips ... farms	143
$1,000	858
Interest, dividends, or royalties ... farms	136
$1,000	492
Federal Social Security, pensions, retirement pay, etc. ... farms	34
$1,000	118
Rent income of nonfarm property ... farms	28
$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	567	642	469	487
$1,000	34 468	18 042	34 244	17 797
Farms with –				
$1 to $999	32	70	1	14
$1,000 to $1,999	35	63	5	
$2,000 to $2,999	28	45	12	27
$3,000 to $4,999	60	49	41	38
$5,000 to $9,999	74	118	73	112
$10,000 to $19,999	87	297	87	122
$20,000 to $39,999	101		101	77
$40,000 to $59,999	55		54	97
$60,000 and over	95		95	
Livestock and poultry purchased ... farms	249	392	223	303
$1,000	8 978	5 806	8 954	5 747
Feed for livestock and poultry purchased ... farms	355	454	292	357
$1,000	7 842	2 016	7 794	1 984
Commercially mixed formula feeds ... farms	235	277	206	246
$1,000	1 762	566	1 750	556
Feed ingredients ... farms	(NA)	(NA)	65	71
$1,000	(NA)	(NA)	95	89
Whole grains ... farms	(NA)	(NA)	179	163
$1,000	(NA)	(NA)	4 556	777
Hay, green chop, and silage ... farms	(NA)	(NA)	91	119
$1,000	(NA)	(NA)	1 392	561
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	284	(NA)
$1,000	(NA)	(NA)	284	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	317	329	292	301
$1,000	520	253	518	251
Commercial fertilizer purchased ... farms	392	424	344	371
$1,000	2 512	1 169	2 493	1 158
Other agricultural chemicals purchased ... farms	301	(NA)	283	(NA)
$1,000	463	226	462	220
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	562	627	468	486
$1,000	1 335	831	1 307	796
Gasoline ... farms	(NA)	(NA)	464	479
$1,000	(NA)	(NA)	786	511
Diesel oil ... farms	(NA)	(NA)	301	271
$1,000	(NA)	(NA)	337	168
LP gas, butane, and propane ... farms	(NA)	(NA)	130	161
$1,000	(NA)	(NA)	72	47
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	468	484
$1,000	(NA)	(NA)	113	69
Hired farm labor ... farms	270	368	254	338
$1,000	2 531	1 782	2 511	1 773
Contract labor ... farms	70	397	68	96
$1,000	226	653	226	285
Machine hire and customwork ... farms	280		243	321
$1,000	537		521	361
All other production expenses ... farms	551	586	463	481
$1,000	9 525	5 307	9 174	5 224

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	556	618	466	479
$1,000	19 174	9 168	18 456	8 543
Average per farm—dollars	34 486	14 834	39 605	17 835
Farms by value group:				
$1 to $999	2	27	1	97
$1,000 to $4,999	48	181	26	
$5,000 to $9,999	85	130	39	110
$10,000 to $19,999	96	113	80	111
$20,000 to $29,999	72	167	69	61
$30,000 to $49,999	141		139	65
$50,000 to $69,999	49		49	35
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles—farms	456	513	396	412
number	636	703	561	574
mfd in last 5 years, number	398	415	356	349
Motor trucks, including pickups—farms	530	582	459	470
number	1 595	1 484	1 501	1 321
mfd in last 5 years, number	572	453	537	395
Wheel tractors—farms	506	559	435	450
number	1 528	1 594	1 432	1 351
mfd in last 5 years, number	345	343	325	303
Crawler tractors—farms	53		48	65
number	58		53	74
mfd in last 5 years, number	4		4	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	158	154	153
number	179	166	174	159
mfd in last 5 years, number	46	44	46	44
Corn heads for combines—farms	10	18	9	4
number	10	18	9	4
mfd in last 5 years, number	2	8	2	2
Other cornpickers and picker-shellers—farms	12		12	14
number	12		12	14
mfd in last 5 years, number	3		3	6
Mower conditioners—farms	54	(NA)	46	(NA)
number	54	(NA)	46	(NA)
mfd in last 5 years, number	18	(NA)	17	(NA)
Pickup balers—farms	284	323	274	292
number	303	339	293	308
mfd in last 5 years, number	97	107	96	101
Windrowers, pull and self-propelled—farms	252	(NA)	251	207
number	267	(NA)	266	211
mfd in last 5 years, number	119	(NA)	119	98
Field forage harvesters, shear bar or flywheel type—farms	68	(NA)	61	61
number	68	(NA)	61	64
mfd in last 5 years, number	33	(NA)	31	30

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	445	(X)	361	(X)	428	(X)	356	(X)	21 554
Any cattle, hogs, or sheep—1974	417	(X)	344	(X)	412	(X)	345	(X)	21 010
1969	489	(X)	378	(X)	491	(X)	389	(X)	(NA)
Cattle and calves—1974	377	78 348	310	77 069	364	63 212	307	62 767	18 861
1969	428	76 256	330	74 776	410	52 821	333	52 232	9 467
Farms with—									
1 to 4—1974	16	46	8	22	60	149	38	90	22
5 to 9—1974	23	160	13	87	38	277	18	131	27
10 to 19—1974	42	615	22	315	64	847	50	675	148
20 to 49—1974	87	2 714	61	2 017	76	2 406	76	2 406	547
50 to 99—1974	82	5 674	79	5 489	48	3 300	47	3 232	714
100 to 199—1974	62	8 668	62	8 668	39	5 102	39	5 102	1 018
200 to 499—1974	35	10 313	35	10 313	24	7 326	24	7 326	1 728
500 and over—1974	30	50 158	30	50 158	15	43 805	15	43 805	14 657
Cows and heifers that had calved—1974	321	31 576	267	30 982	(NA)	(NA)	(NA)	(NA)	(NA)
1969	360	32 055	282	31 413	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	307	31 225	256	30 657	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	31 395	264	30 854	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	89	351	73	325	(NA)	(NA)	(NA)	(NA)	(NA)
1969	147	660	104	559	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	323
1969	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	194

	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	307	31 225	256	30 657			
Farms with—							
1 to 4	24	64	15	44			
5 to 9	32	217	18	114			
10 to 19	52	719	28	395			
20 to 49	81	2 577	77	2 456			
50 to 99	54	3 741	54	3 741			
100 to 199	30	3 775	30	3 775			
200 to 499	22	7 011	22	7 011			
500 and over	12	13 121	12	13 121			
Milk cows	89	351	73	325			
Farms with—							
1 or 2	75	94	61	74			
3 or 4	8	25	6	19			
5 to 9	2	14	2	14			
10 to 19	2	22	2	22			
20 to 49	–	–	–	–			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					266	54 248	17 755
Farms with—							
1 to 4					41	94	23
5 to 9					32	242	50
10 to 19					43	579	142
20 to 49					61	1 880	479
50 to 99					38	2 762	702
100 to 199					22	2 879	782
200 to 499					20	5 757	1 528
500 and over					9	40 055	14 048
Calves sold					140	8 519	1 107
Farms with—							
1 or 2					14	20	2
3 or 4					6	19	3
5 to 9					10	59	9
10 to 19					24	332	45
20 to 49					34	1 064	163
50 to 99					28	1 969	250
100 to 199					15	1 881	227
200 to 499					8	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	238	24 653
	1969	263	24 029
Beef heifers	1974	234	24 501
Milk heifers	1974	12	152
Steers, steer calves, bulls, and bull calves	1974	265	21 434
	1969	280	19 334

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	70	(D)	(D)
	1969	51	8 988	(NA)
Farms with —				
1 to 9	1974	30	97	29
10 to 19	1974	10	136	48
20 to 49	1974	16	494	154
50 to 99	1974	4	308	84
100 to 199	1974	4	518	184
200 to 499	1974	4	1 061	437
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	74	5 380	64	5 183	74	9 827	67	9 581	600
	1969	133	7 894	109	7 680	145	13 654	121	13 275	(NA)
Farms with —										
1 to 4	1974	20	44	16	36	7	22	7	22	2
5 to 9	1974	7	57	6	48	5	39	4	33	1
10 to 24	1974	11	179	10	169	9	130	8	120	6
25 to 49	1974	14	530	10	360	15	511	11	365	17
50 to 99	1974	9	597	9	597	17	1 108	16	1 024	67
100 to 199	1974	5	698	5	698	6	838	6	838	62
200 to 499	1974	5	1 423	5	1 423	9	2 728	9	2 728	185
500 and over	1974	3	1 852	3	1 852	6	4 451	6	4 451	260
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 430	17	1 266	29
	1969	(X)	(X)	(X)	(X)	46	3 663	35	3 480	(NA)
Sheep and lambs	1974	90	52 431	77	52 106	94	57 668	80	57 434	(NA)
	1969	126	128 489	105	127 742	135	95 878	114	95 449	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	25 606	[1]279 824
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	80	(X)	1 548
Goats	1974	(NA)	(NA)	2	10	(NA)	(NA)	1	13	(Z)
	1969	(NA)	(NA)	4	13	(NA)	(NA)	2	12	(NA)
Horses and ponies	1974	207	2 204	164	1 979	55	237	45	215	107
	1969	333	3 007	(NA)	(NA)	74	384	(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	44	931
	1969	70	1 160
Other hogs and pigs	1974	62	4 252
	1969	102	6 520
Lambs under 1 year old	1974	53	33 149
Ewes 1 year old or older	1974	58	18 467
Rams and wethers	1974	46	490

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	62	1 254	54	1 199
	1969	96	1 486	77	1 417
December 1 of preceding year and May 31	1974	48	680	41	644
	1969	88	735	72	709
June 1 and November 30	1974	53	574	49	555
	1969	75	751	61	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	72	(X)	56	(X)	16	(X)	14	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	71	5 362	55	4 956	11	2 603	11	2 603
	1969	135	17 282	96	14 974	25	4 882	17	4 096
Hens and pullets of laying age	1974	69	5 240	55	4 926	11	2 603	11	2 603
	1969	132	16 111	95	14 810	23	4 876	17	4 096
Farms with —									
1 to 99	1974	60	1 795	46	1 481	8	194	8	194
100 to 399	1974	8	(D)	8	(D)	2	(D)	2	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	276	5	159	4	140	2	80
	1969	2	57	2	57	1	25	1	25
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	36	25	36
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	87

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	4 926	11	2 603
	1969	95	14 810	17	4 096
Hens for table or market egg production	1974	54	4 833	11	2 603
Hens for hatching egg production	1974	2	93	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	96	–	–
Roosters and male chickens for breeding	1974	8	30	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	32	2	25
	1969	13	111	3	121
Turkeys for slaughter	1974	2	27	2	25
Heavy breed	1974	2	27	2	25
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	5	–	–
	1969	12	46	1	12
Other poultry	1974	7	(X)	2	(X)
	1969	15	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	110	132	6 223	6 573	(X)	(X)
Sorghums for all purposes	–	4	–	8	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	49	272	648	12 595	28 982
Other small grains for grain	316	354	27 710	22 803	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	298	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	411	410	43 712	40 122	112 397	93 606
Vegetables, sweet corn, or melons for sale	23	20	642	389	(X)	(X)
Land in orchards	6	5	9	10	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	184	(NA)	19 647	24 983	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	21	51	843	1 712	45 867	125 472	21	51	843	1 712
Corn for silage or green chop (tons, green)	83	63	4 989	3 451	75 412	51 046	82	63	4 834	3 451
Corn for dry fodder, hogged or grazed	14	42	358	1 233	(X)	(X)	14	42	358	1 233
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	320	332	34 085	32 962	88 134	81 292	306	327	32 744	32 498

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	236	39 166	(X)	145	13 536	74	4 829	66	416	9	119
	1969	282	28 032	(X)	230	17 574	103	4 654	95	517	11	110
Improved pasture	1974	58	24 541	(X)	30	6 145	11	2 336	11	211	1	5
	1969	73	30 153	(X)	36	3 489	15	1 397	13	180	4	6
Corn for all purposes	1974	109	6 190	(X)	108	6 035	90	5 222	81	719	14	321
	1969	124	6 396	(X)	124	6 396	100	5 653	95	821	13	108
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	10	272	12 595	10	272	7	191	7	21	–	–
	1969	47	637	28 777	46	634	34	501	(NA)	58	(NA)	3
Oats (bushels)	1974	77	2 724	173 788	77	2 724	37	1 066	35	119	2	2
	1969	128	3 678	209 248	125	3 597	71	2 075	(NA)	200	(NA)	26
Barley (bushels)	1974	272	24 748	1 698 436	253	22 802	233	21 593	215	2 983	32	247
	1969	273	18 289	1 261 286	270	18 104	230	15 649	(NA)	1 966	(NA)	155
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	33	(X)	3	33	3	33	3	5	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	351	42 453	109 507	337	40 885	123	12 503	114	1 102	10	215
	1969	359	38 814	91 237	352	38 079	115	10 408	113	1 092	5	40
Field seed crops	1974	5	285	(X)	5	285	3	149	3	30	–	–
	1969	12	393	(X)	12	393	8	273	8	54	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	298	(D)	2	298	1	297	1	149	–	–
	1969	2	132	19 800	2	132	2	132	(NA)	60	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	21	637	(X)	21	612	10	242	10	51	–	–
	1969	16	383	(X)	16	383	13	325	11	49	2	5
Land in orchards	1974	1	3	(X)	1	3	–	–	–	–	–	–
	1969	5	10	(X)	5	10	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	7	242	(X)	6	237	6	237	5	44	1	3
1969	6	108	(X)	4	107	4	107	4	20	1	(Z)
Other crops 1974	179	19 110	(X)	179	19 060	151	17 330	140	4 181	39	533

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	380	412
$1,000	2 955	1 378
Commercial fertilizer—farms	344	354
acres on which used	66 028	62 717
tons	11 479	11 581
$1,000	2 493	1 158
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	65	71
acres on which used	4 517	4 783
$1,000	21	15
Insects on other crops—farms	66	29
acres on which used	9 282	2 088
$1,000	127	10
Nematodes in crops—farms	8	–
acres on which used	471	–
$1,000	11	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	12
acres on which used	787	448
$1,000	7	3
Weeds or grass in crops—farms	198	285
acres on which used	29 830	33 030
$1,000	226	159
Weeds or brush in pasture—farms	31	69
acres on which used	2 605	7 080
$1,000	14	16
Weeds on all other land—farms	90	(NA)
acres on which used	5 083	(NA)
$1,000	18	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	7
acres on which used	335	733
$1,000	5	3
Insect control on livestock and poultry—farms	53	130
$1,000	18	13
Other chemicals (see text)—farms	28	(NA)
$1,000	15	(NA)

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

	1974	1969
Farms irrigated in census year—farms	426	455
Proportion of farms—percent	90.8	93.4
Total land irrigated—acres	112 636	114 229
Average per farm—acres	264.4	251.0
Cropland irrigated—farms	424	453
acres	106 491	110 740
Harvested cropland irrigated—farms	417	444
acres	92 586	92 607
Cropland pasture irrigated—farms	145	230
acres	13 536	17 574
Other cropland irrigated—farms	17	(NA)
acres	369	559
Pasture irrigated, other than cropland pasture—farms	30	36
acres	6 145	3 489
Estimated quantity of irrigation water applied—acre-feet	298 348	312 658
Average per acre irrigated—acre-feet	2.6	2.7
Land irrigated by—		
Furrows or ditches—farms	307	(NA)
acres	66 405	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	1 765	(NA)
Other sprinkler systems—farms	23	(NA)
acres	1 418	(NA)
Land in irrigated farms—acres	1 073 080	1 113 612
Cropland—acres	135 407	122 404
Harvested cropland—acres	94 587	93 094
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	63	(X)
Farms with artifical drainage—farms	128	249
Proportion of farms—percent	27.3	51.1
Land in farms with drainage—acres	380 044	295 038
Land drained—acres	21 001	43 519
Average per farm—acres	164.1	174.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	224	(NA)
acres	446	(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	243	190	167
$1,000	19 866	12 314	7 552
Farms by size of debt owed:			
Under $5,000	25	12	47
$5,000 to $9,999	21	30	24
$10,000 to $29,999	85	67	52
$30,000 to $49,999	35	30	18
$50,000 and over	77	51	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	132	134	383	322	1 720	1 773
25 to 149 days	117	302	721	2 172	612	
Less than 25 days	139		1 089		179	
Total contract labor	68	96	(NA)	(NA)	226	285
Forms reporting number of contract workers furnished by contractor	38	(NA)	399	(NA)	161	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	254	132	117	139
Cash wages paid—$1,000	2 511	1 720	612	179
Number of workers	2 193	383	721	1 089
Farms with—				
1 worker	64	64	29	33
2 workers	34	37	15	14
3 or 4 workers	33	16	19	25
5 to 9 workers	52	8	31	28
10 workers and over	71	7	23	39

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	448	541	396	438
Land in farms — acres	1 433 316	1 528 335	1 417 515	1 514 357
Average size of farm — acres	3 199	2 825	3 580	3 457
Approximate land area — acres	1 334 912	1 334 912	1 334 912	1 334 912
Proportion in farms — percent	107.4	114.5	106.2	113.4
Value of land and buildings — $1,000	146 752	76 358	142 367	74 010
Average per farm — dollars	327 571	141 142	359 513	168 973
Average per acre — dollars	102	50	100	49
Farms by size:				
1 to 9 acres	20	37	8	8
10 to 49 acres	30	38	19	7
50 to 69 acres	2	6	1	2
70 to 99 acres	12	14	7	8
100 to 139 acres	21	20	14	15
140 to 179 acres	31	24	23	20
180 to 219 acres	8	13	7	12
220 to 259 acres	14	22	14	21
260 to 499 acres	54	70	53	56
500 to 999 acres	45	58	43	51
1,000 to 1,999 acres	43	69	42	68
2,000 acres and over	168	170	165	170

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	123	(NA)
Other cropland — acres	55 918	78 991
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	38
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 871	9 292
Cropland on which all crops failed — farms	8	38
Cropland on which all crops failed — acres	174	3 774
Cropland in cultivated summer fallow — farms	95	135
Cropland in cultivated summer fallow — acres	49 024	60 436
Cropland idle — farms	30	67
Cropland idle — acres	2 849	5 489
Total woodland — farms	10	19
Total woodland — acres	5 263	5 039
Woodland pastured — farms	9	11
Woodland pastured — acres	5 247	1 936

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	388	453	352	389
Total cropland — acres	193 303	216 784	190 389	212 572
Harvested cropland — farms	354	422	334	371
Harvested cropland — acres	103 223	101 993	102 690	100 272
Farms by acres harvested:				
1 to 9 acres	10	11	2	
10 to 19 acres	13	27	9	39
20 to 29 acres	11	21	9	
30 to 49 acres	28	21	27	
50 to 99 acres	54	65	49	61
100 to 199 acres	75	96	75	90
200 to 499 acres	109	125	109	125
500 to 999 acres	34	47	34	47
1,000 acres and over	20	9	20	9
Cropland used only for pasture or grazing — farms	157	204	131	170
Cropland used only for pasture or grazing — acres	34 122	34 710	31 781	33 309
Other cropland (see text) — farms	126	222	123	(NA)
Other cropland (see text) — acres	55 958	80 081	55 918	78 991
Total woodland — farms	11	19	10	19
Total woodland — acres	5 266	5 039	5 263	5 039
Other land (see text) — farms	385	487	343	(NA)
Other land (see text) — acres	1 234 747	1 306 512	1 221 863	1 296 746
Irrigated land — farms	254	294	233	254
Irrigated land — acres	60 505	55 292	59 907	54 235

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	8
Woodland not pastured — acres	16	3 103
Other land — farms	343	(NA)
Other land — acres	1 221 863	1 296 746
Pastureland and rangeland, other than cropland and woodland pasture — farms	247	312
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 204 461	1 261 806
Improved pastureland and rangeland — farms	50	72
Improved pastureland and rangeland — acres	44 302	45 698
Unimproved pastureland and rangeland — farms	225	273
Unimproved pastureland and rangeland — acres	1 160 159	1 216 108
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	243	267
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	17 402	34 940

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	448	541	396	438
Land in farms — acres	1 433 316	1 528 335	1 417 515	1 514 357
Harvested cropland — acres	103 223	101 993	102 690	100 272
Farms by tenure of farm operator:				
Full owners — number	183	211	145	143
Land in farms — acres	220 246	125 435	212 919	118 477
Harvested cropland — acres	20 438	17 276	20 135	16 238
Part owners — number	206	233	198	224
Land in farms — acres	1 107 429	1 289 504	1 099 166	1 286 106
Harvested cropland — acres	73 461	70 555	73 231	70 485
Tenants — number	59	97	53	71
Land in farms — acres	105 641	113 396	105 430	109 774
Harvested cropland — acres	9 324	14 162	9 324	13 549
Percent of tenancy	13.2	17.9	13.4	16.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	770	(NA)	640	–
Harvested cropland — acres	188	(NA)	188	–
Full owners — number	3	(NA)	2	–
Land in farms — acres	770	(NA)	640	–
Harvested cropland — acres	188	(NA)	188	–
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)	339	388
Land in farms — acres	(NA)	(NA)	910 405	1 086 604

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34	31
Land in farms — acres	(NA)	(NA)	218 651	160 586
Corporation — number	(NA)	(NA)	23	17
Land in farms — acres	(NA)	(NA)	288 459	264 204
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	2 963
Farm operators by age group:[2]				
Under 25 years	6	21	5	10
25 to 34 years	63	80	50	63
35 to 44 years	72	107	61	79
45 to 54 years	110	127	98	116
55 to 64 years	100	120	91	105
65 years and over	74	86	68	65
Average age	50.9	49.3	51.6	50.0
Farm operators by place of residence:[2]				
On farm operated	304	407	277	351
On another farm	16		12	
In a rural area, not on a farm	3	81	2	60
In a city, town, or urban area	26		22	
Farm operators reporting days of work off farm:[2]				
None	178	(NA)	166	(NA)
1 to 49 days	31	77	31	68
50 to 99 days	12	28	11	25
100 to 149 days	7	37	6	31
150 to 199 days	16		14	
200 days and over	86	122	52	55
Farm operators by principal occupation:[2]				
Farming	321	(NA)	303	(NA)
Other	104	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	53	80	53	80
$40,000 to $99,999	86		86	
$20,000 to $39,999	70	87	70	87
$10,000 to $19,999	67	111	67	111
$5,000 to $9,999	71	90	71	90
$2,500 to $4,999	43	62	43	62
Under $2,500 (see text)	58	111	6	8
$2,000 to $2,499	7	15	(X)	(X)
$1,500 to $1,999	15	23	(X)	(X)
$1,000 to $1,499	5	23	(X)	(X)
Under $1,000 (see text)	31	50	(X)	(X)
Market value of agricultural products sold ... $1,000	21 073	12 138	21 021	12 031
Average per farm ... dollars	47 038	22 435	53 085	27 467
Crops, including hay ... farms	241	292	232	(NA)
$1,000	8 504	2 241	8 496	2 210
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	3	–	3
$1,000	–	2	–	2
Livestock, poultry, and their products ... farms	385	466	345	391
$1,000	12 569	9 895	12 525	9 819
Poultry and poultry products ... farms	30	(NA)	25	28
$1,000	7	(NA)	7	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	232	(NA)
$1,000	8 496	2 210
Grains ... farms	189	207
$1,000	5 365	1 059
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	99	132
$1,000	975	382
Other field crops ... farms	39	61
$1,000	2 152	769
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	4	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	345	391
$1,000	12 525	9 819
Poultry and poultry products ... farms	25	28
$1,000	7	8
Dairy products ... farms	12	27
$1,000	134	134
Cattle and calves ... farms	318	(NA)
$1,000	11 491	9 057
Hogs and pigs ... farms	39	(NA)
$1,000	221	620
Sheep, lambs, and wool ... farms	37	
$1,000	593	
Other livestock and livestock products ... farms	42	
$1,000	79	

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]	112	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	157	(NA)	142	(NA)
$1,000	1 096	(NA)	1 077	(NA)
Customwork and other agricultural services ... farms	33	60	30	60
$1,000	124	138	117	138
Recreational services ... farms	14	16	14	16
$1,000	16	46	16	46
Government farm programs ... farms	97	271	91	248
$1,000	165	698	164	683
Rent of farmland or from lease or sale of allotments ... farms	38	(NA)	33	(NA)
$1,000	762	(NA)	752	(NA)
Other farm-related sources ... farms	18	(NA)	17	(NA)
$1,000	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	46	(NA)
$1,000	113	(NA)	109	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	228
$1,000	2 026
Nonfarm business, excluding farm related ... farms	35
$1,000	272
Cash wages, salaries, commissions, and tips ... farms	123
$1,000	1 127
Interest, dividends, or royalties ... farms	118
$1,000	463
Federal Social Security, pensions, retirement pay, etc. ... farms	50
$1,000	128
Rent income of nonfarm property ... farms	22
$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	447	541	396	438
$1,000	18 995	10 649	18 897	10 508
Farms with –				
$1 to $999	14	54	–	12
$1,000 to $1,999	25	32	7	
$2,000 to $2,999	32	48	22	28
$3,000 to $4,999	32	73	26	64
$5,000 to $9,999	74	108	71	108
$10,000 to $19,999	105	226	105	95
$20,000 to $39,999	70		70	61
$40,000 to $59,999	31		31	70
$60,000 and over	64		64	
Livestock and poultry purchased ... farms	233	295	206	265
$1,000	4 953	3 496	4 937	3 486
Feed for livestock and poultry purchased ... farms	332	424	295	360
$1,000	2 814	1 312	2 786	1 289
Commercially mixed formula feeds ... farms	267	314	241	283
$1,000	1 448	556	1 435	550
Feed ingredients ... farms	(NA)	(NA)	53	82
$1,000	(NA)	(NA)	63	102
Whole grains ... farms	(NA)	(NA)	155	146
$1,000	(NA)	(NA)	808	301
Hay, green chop, and silage ... farms	(NA)	(NA)	100	103
$1,000	(NA)	(NA)	481	337
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	265	(NA)
$1,000	(NA)	(NA)	189	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	193	221	188	203
$1,000	279	107	278	106
Commercial fertilizer purchased ... farms	171	192	153	175
$1,000	714	293	709	291
Other agricultural chemicals purchased ... farms	177	(NA)	169	(NA)
$1,000	197	71	196	70
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	445	535	395	436
$1,000	942	597	932	565
Gasoline ... farms	(NA)	(NA)	392	432
$1,000	(NA)	(NA)	578	392
Diesel oil ... farms	(NA)	(NA)	208	216
$1,000	(NA)	(NA)	226	99
LP gas, butane, and propane ... farms	(NA)	(NA)	107	130
$1,000	(NA)	(NA)	59	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	395	436
$1,000	(NA)	(NA)	68	42
Hired farm labor ... farms	185	255	177	243
$1,000	1 185	597	1 184	592
Contract labor ... farms	47	279	46	60
$1,000	127	302	126	85
Machine hire and customwork ... farms	172		157	222
$1,000	369		366	211
All other production expenses ... farms	440	513	395	434
$1,000	7 414	3 872	7 192	3 812

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	440	529	393	434
$1,000	14 650	7 446	14 246	7 007
Average per farm—dollars	33 296	14 075	36 249	16 146
Farms by value group:				
$1 to $999	–	23	–	110
$1,000 to $4,999	35	163	23	
$5,000 to $9,999	66	109	44	100
$10,000 to $19,999	91	100	82	95
$20,000 to $29,999	85	134	82	68
$30,000 to $49,999	81		80	40
$50,000 to $69,999	35		35	21
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles—farms	380	460	342	385
number	516	606	475	516
mfd in last 5 years, number	323	334	298	303
Motor trucks, including pickups—farms	422	489	379	410
number	1 133	1 111	1 080	1 002
mfd in last 5 years, number	451	394	440	339
Wheel tractors—farms	400	465	365	396
number	1 103	1 224	1 041	1 083
mfd in last 5 years, number	244	288	230	267
Crawler tractors—farms	34		33	42
number	37		36	47
mfd in last 5 years, number	6		6	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	116	106	115	104
number	138	134	137	132
mfd in last 5 years, number	17	30	17	29
Corn heads for combines—farms	7	26	7	4
number	7	30	7	5
mfd in last 5 years, number	4	11	4	3
Other cornpickers and picker-shellers—farms	31		30	24
number	31		30	25
mfd in last 5 years, number	8		8	8
Mower conditioners—farms	49	(NA)	47	(NA)
number	56	(NA)	54	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	216	230	206	220
number	230	237	220	227
mfd in last 5 years, number	84	106	83	102
Windrowers, pull and self-propelled—farms	160	(NA)	156	107
number	165	(NA)	161	109
mfd in last 5 years, number	72	(NA)	71	72
Field forage harvesters, shear bar or flywheel type—farms	68	(NA)	68	76
number	78	(NA)	78	79
mfd in last 5 years, number	26	(NA)	26	39

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All 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	381	(X)	336	(X)	385	(X)	345	(X)	12 525
Any cattle, hogs, or sheep—1974	363	(X)	320	(X)	377	(X)	337	(X)	12 305
1969	453	(X)	382	(X)	455	(X)	385	(X)	(NA)
Cattle and calves—1974	349	91 090	307	90 430	356	51 687	318	51 431	11 491
1969	424	87 516	362	86 461	428	52 469	368	52 094	9 057
Farms with—									
1 to 4—1974	4	10	1	1	28	68	13	33	9
5 to 9—1974	6	39	2	14	26	195	11	85	24
10 to 19—1974	35	476	10	151	38	518	31	427	112
20 to 49—1974	53	1 692	44	1 451	71	2 198	70	2 178	425
50 to 99—1974	71	5 144	70	5 084	74	5 317	74	5 317	962
100 to 199—1974	63	8 987	63	8 987	52	7 150	52	7 150	1 355
200 to 499—1974	70	20 491	70	20 491	54	15 677	54	15 677	3 264
500 and over—1974	47	54 251	47	54 251	13	20 564	13	20 564	5 339
Cows and heifers that had calved—1974	317	40 163	288	39 828	(NA)	(NA)	(NA)	(NA)	(NA)
1969	365	38 054	316	37 606	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	312	39 801	285	39 479	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	37 560	297	37 126	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	81	362	72	349	(NA)	(NA)	(NA)	(NA)	(NA)
1969	115	494	107	480	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	134
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	134

	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	312	39 801	285	39 479			
Farms with—							
1 to 4	12	25	8	12			
5 to 9	13	83	7	45			
10 to 19	30	409	17	242			
20 to 49	71	2 234	67	2 130			
50 to 99	77	5 549	77	5 549			
100 to 199	54	7 542	54	7 542			
200 to 499	47	14 896	47	14 896			
500 and over	8	9 063	8	9 063			
Milk cows	81	362	72	349			
Farms with—							
1 or 2	57	79	49	69			
3 or 4	10	33	9	30			
5 to 9	8	44	8	44			
10 to 19	4	42	4	42			
20 to 49	–	–	–	–			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					291	35 508	9 141
Farms with—							
1 to 4					20	48	13
5 to 9					27	187	48
10 to 19					54	725	170
20 to 49					77	2 271	589
50 to 99					42	2 996	723
100 to 199					27	3 674	801
200 to 499					36	10 023	2 429
500 and over					8	15 584	4 367
Calves sold					167	15 923	2 350
Farms with—							
1 or 2					4	6	1
3 or 4					6	21	3
5 to 9					3	22	3
10 to 19					9	136	18
20 to 49					53	1 727	213
50 to 99					51	3 662	428
100 to 199					21	2 800	385
200 to 499					17	4 843	746
500 and over					3	2 706	554

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	274	24 137			
	1969	306	25 258			
Beef heifers	1974	270	23 806			
Milk heifers	1974	18	331			
Steers, steer calves, bulls, and bull calves	1974	284	26 465			
	1969	325	23 597			
Cattle fattened on grains and concentrates	1974			31	9 674	2 731
	1969			32	4 503	(NA)
Farms with—						
1 to 9	1974			8	37	12
10 to 19	1974			7	91	37
20 to 49	1974			6	138	42
50 to 99	1974			5	316	83
100 to 199	1974			2	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	46	1 876	40	1 828	42	3 499	39	3 481	221
	1969	61	2 323	55	2 287	61	3 829	58	3 729	(NA)
Farms with—										
1 to 4	1974	8	25	7	21	4	12	3	8	1
5 to 9	1974	13	78	10	62	6	40	4	26	2
10 to 24	1974	10	142	8	114	7	110	7	110	6
25 to 49	1974	4	113	4	113	10	333	10	333	20
50 to 99	1974	4	(D)	4	(D)	5	366	5	366	19
100 to 199	1974	5	730	5	730	5	768	5	768	49
200 to 499	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	396	9	396	8
	1969	(X)	(X)	(X)	(X)	20	1 058	19	991	(NA)
Sheep and lambs	1974	44	12 128	34	11 787	45	19 414	37	19 248	(NA)
	1969	70	20 595	58	20 172	69	16 079	56	15 863	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	20 775	[1]218 567
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	(X)	593
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	172	958	153	902	39	150	38	148	45
	1969	253	1 559	(NA)	(NA)	43	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	28	227
	1969	33	381
Other hogs and pigs	1974	40	1 601
	1969	50	1 906
Lambs under 1 year old	1974	24	5 600
Ewes 1 year old or older	1974	32	5 748
Rams and wethers	1974	31	439

		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	528	33	522
	1969	38	499	37	488
December 1 of preceding year and May 31	1974	31	280	30	277
	1969	35	274	34	268
June 1 and November 30	1974	28	248	27	245
	1969	30	225	29	220

[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	86	(X)	74	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	108	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	85	3 117	73	2 777	8	638	8	638
	1969	123	5 729	106	4 569	16	1 335	14	963
Hens and pullets of laying age	1974	85	2 812	73	2 487	8	638	8	638
	1969	119	5 230	102	4 314	15	1 315	13	943
Farms with—									
1 to 99	1974	79	1 877	67	1 552	6	173	6	173
100 to 399	1974	6	935	6	935	2	465	2	465
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	346	8	346	1	14	1	14
	1969	–	–	–	–	1	1	1	1
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	7	25	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	8

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	73	2 487	8	638
	1969	102	4 314	13	943
Hens for table or market egg production	1974	72	2 430	8	638
Hens for hatching egg production	1974	2	57	–	–
Pullets 3 months old or older	1974	5	66	–	–
	1969	2	110	1	20
Roosters and male chickens for breeding	1974	30	224	–	–
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	2	13	–	–
	1969	9	52	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	8	42	–	–
Other poultry	1974	3	(X)	–	(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	112	122	12 242	7 118	(X)	(X)
Sorghums for all purposes	–	10	–	345	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	123	145	43 608	32 312	948 867	489 234
Other small grains for grain	105	163	6 281	14 053	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	30	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	283	339	36 242	41 298	67 099	62 937
Vegetables, sweet corn, or melons for sale	1	2	7	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	70	(NA)	5 321	6 930	(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)	60	48	4 028	1 514	305 239	97 593	42	48	3 176	1 481
Corn for silage or green chop (tons, green)	78	95	8 179	5 407	107 541	67 593	75	95	7 389	5 345
Corn for dry fodder, hogged or grazed	1	6	25	114	(X)	(X)	–	3	–	73
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	345	(X)	(X)	–	(NA)	–	215
Alfalfa hay (tons, dry)	209	202	20 356	14 855	50 097	36 494	172	185	17 132	12 915

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	131	31 781	(X)	52	5 355	10	870	10	76	–	–
	1969	170	33 309	(X)	61	6 066	11	2 625	11	437	–	–
Improved pasture	1974	50	44 302	(X)	17	8 169	4	208	3	7	1	8
	1969	72	45 698	(X)	20	2 804	4	583	4	88	1	10
Corn for all purposes	1974	110	12 232	(X)	91	10 565	83	10 618	77	1 385	28	186
	1969	113	7 035	(X)	110	6 899	84	5 461	72	670	18	74
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	10	345	(X)	9	215	4	119	4	12	–	–
Wheat (bushels)	1974	123	43 608	948 867	11	986	10	2 865	9	129	1	4
	1969	134	31 675	478 530	12	244	9	414	(NA)	5	(NA)	9
Oats (bushels)	1974	74	4 149	134 180	38	1 583	24	984	19	82	5	9
	1969	103	7 992	225 066	31	786	9	248	(NA)	23	(NA)	–
Barley (bushels)	1974	47	2 024	91 283	31	1 300	22	1 152	21	139	1	5
	1969	74	5 435	154 611	36	971	14	447	(NA)	59	(NA)	–
Rye (bushels)	1974	1	8	90	–	–	–	–	–	–	–	–
	1969	3	271	3 060	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	50	(X)	1	50	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	267	35 776	66 488	206	27 200	81	8 490	80	795	1	(Z)
	1969	309	40 709	62 163	224	28 724	91	6 703	91	541	–	–
Field seed crops	1974	5	315	(X)	2	145	2	185	2	19	–	–
	1969	2	55	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	30	–	–	–	–	–	–	–	–
	1969	1	–	2	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	7	(X)	1	7	–	–	–	–	–	–
	1969	2	2	(X)	2	2	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		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	62	5 000	(X)	62	5 000	51	4 417	50	559	21	102

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	221	276
$1,000	905	362
Commercial fertilizer—farms	153	158
acres on which used	29 789	22 213
tons	3 505	2 949
$1,000	709	291
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	31
acres on which used	1 678	1 948
$1,000	10	7
Insects on other crops—farms	50	33
acres on which used	7 982	1 444
$1,000	52	6
Nematodes in crops—farms	–	3
acres on which used	–	144
$1,000	–	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	1
acres on which used	1 136	60
$1,000	3	(Z)
Weeds or grass in crops—farms	84	163
acres on which used	13 023	18 164
$1,000	62	43
Weeds or brush in pasture—farms	17	27
acres on which used	20 920	1 084
$1,000	42	2
Weeds on all other land—farms	27	(NA)
acres on which used	1 299	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	335
$1,000	–	(Z)
Insect control on livestock and poultry—farms	47	111
$1,000	11	11
Other chemicals (see text)—farms	20	(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	233	254
Proportion of farms—percent	58.8	57.9
Total land irrigated—acres	59 907	54 235
Average per farm—acres	257.1	213.5
Cropland irrigated—farms	225	251
acres	51 738	51 431
Harvested cropland irrigated—farms	218	246
acres	46 300	44 630
Cropland pasture irrigated—farms	52	61
acres	5 355	6 066
Other cropland irrigated—farms	5	(NA)
acres	83	735
Pasture irrigated, other than cropland pasture—farms	17	20
acres	8 169	2 804
Estimated quantity of irrigation water applied—acre-feet	119 307	103 143
Average per acre irrigated—acre-feet	2.0	1.9
Land irrigated by—		
Furrows or ditches—farms	130	(NA)
acres	23 170	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	23	(NA)
acres	7 229	(NA)
Other sprinkler systems—farms	19	(NA)
acres	1 167	(NA)
Land in irrigated farms—acres	912 117	921 968
Cropland—acres	85 540	111 774
Harvested cropland—acres	59 500	54 854
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	49	(X)
Farms with artifical drainage—farms	18	39
Proportion of farms—percent	4.5	8.9
Land in farms with drainage—acres	22 305	157 773
Land drained—acres	1 340	3 814
Average per farm—acres	74.4	97.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	95	(NA)
number	483	(NA)
acres	1 134	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	237	181	162
$1,000	27 381	15 761	11 620
Farms by size of debt owed:			
Under $5,000	24	14	32
$5,000 to $9,999	12	10	20
$10,000 to $29,999	70	47	52
$30,000 to $49,999	22	33	14
$50,000 and over	109	77	44

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	90	80	206	130	929	
25 to 149 days	71 } 216		245 } 666		206 } 592	
Less than 25 days	82		325		50	
Total contract labor	46	60	(NA)	(NA)	126	85
Farms reporting number of contract workers furnished by contractor	30	(NA)	192	(NA)	102	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	177	90	71	82
Cash wages paid—$1,000	1 184	929	206	50
Number of workers	776	206	245	325
Farms with—				
1 worker	62	56	38	24
2 workers	35	19	13	19
3 or 4 workers	36	6	12	19
5 to 9 workers	26	6	5	14
10 workers and over	18	3	3	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	456	497	354	376
Land in farms — acres	1 471 272	1 508 873	1 404 467	1 480 998
Average size of farm — acres	3 226	3 036	3 967	3 939
Approximate land area — acres	1 620 480	1 620 480	1 620 480	1 620 480
Proportion in farms — percent	90.8	93.1	86.7	91.4
Value of land and buildings — $1,000	157 572	91 007	144 594	86 621
Average per farm — dollars	345 553	183 111	408 459	230 373
Average per acre — dollars	107	60	103	58
Farms by size:				
1 to 9 acres	29	33	17	9
10 to 49 acres	36	55	11	11
50 to 69 acres	16	7	4	2
70 to 99 acres	11	9	6	6
100 to 139 acres	11	12	6	7
140 to 179 acres	21	28	6	18
180 to 219 acres	16	8	14	5
220 to 259 acres	11	20	7	12
260 to 499 acres	68	57	53	50
500 to 999 acres	54	70	52	64
1,000 to 1,999 acres	59	66	59	65
2,000 acres and over	124	132	119	127

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	397	442	315	356
acres	114 946	118 491	107 241	107 163
Harvested cropland — farms	353	402	291	337
acres	72 392	67 245	70 014	65 458
Farms by acres harvested:				
1 to 9 acres	16	18	5	
10 to 19 acres	15	25	7	43
20 to 29 acres	19	20	5	
30 to 49 acres	37	35	22	
50 to 99 acres	87	106	75	96
100 to 199 acres	70	99	70	99
200 to 499 acres	78	73	76	73
500 to 999 acres	20	21	20	21
1,000 acres and over	11	5	11	5
Cropland used only for pasture or grazing — farms	209	243	156	186
acres	34 127	39 012	29 132	30 152
Other cropland (see text) — farms	67	113	61	(NA)
acres	8 427	12 234	8 095	11 553
Total woodland — farms	27	37	20	27
acres	6 306	6 836	5 508	5 182
Other land (see text) — farms	386	440	319	(NA)
acres	1 350 020	1 383 546	1 291 718	1 368 653
Irrigated land — farms	271	323	215	269
acres	56 385	60 801	54 615	59 390

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	61	(NA)
acres	8 095	11 553
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	8
acres	1 594	320
Cropland on which all crops failed — farms	10	19
acres	469	1 253
Cropland in cultivated summer fallow — farms	39	71
acres	3 872	8 365
Cropland idle — farms	10	29
acres	2 160	1 615
Total woodland — farms	20	27
acres	5 508	5 182
Woodland pastured — farms	17	23
acres	3 111	4 626

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	5
acres	2 397	556
Other land — farms	319	(NA)
acres	1 291 718	1 368 653
Pastureland and rangeland, other than cropland and woodland pasture — farms	276	310
acres	1 278 896	1 356 707
Improved pastureland and rangeland — farms	58	86
acres	46 350	52 524
Unimproved pastureland and rangeland — farms	245	274
acres	1 232 546	1 304 183
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	227	228
acres	12 822	11 946

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	456	497	354	376
Land in farms — acres	1 471 272	1 508 873	1 404 467	1 480 998
Harvested cropland — acres	72 392	67 245	70 014	65 458
Farms by tenure of farm operator:				
Full owners — number	231	235	154	150
Land in farms — acres	239 885	217 395	208 219	206 807
Harvested cropland — acres	18 450	16 980	17 077	16 011
Part owners — number	169	172	157	158
Land in farms — acres	1 094 383	1 121 654	1 069 832	1 108 287
Harvested cropland — acres	47 254	42 027	46 596	41 538
Tenants — number	56	90	43	68
Land in farms — acres	137 004	169 824	126 416	165 904
Harvested cropland — acres	6 688	8 238	6 341	7 909
Percent of tenancy	12.3	18.1	12.1	18.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	1
Land in farms — acres	(D)	(NA)	(D)	752
Harvested cropland — acres	383	(NA)	383	45
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)	752
Harvested cropland — acres	383	(NA)	383	45
Tenants — number	1	(NA)	1	–
Land in farms — acres	87	(NA)	87	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	33.3	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	304	305
Land in farms — acres	(NA)	(NA)	747 972	725 901

	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	49
Land in farms — acres	(NA)	(NA)	(D)	191 686
Corporation — number	(NA)	(NA)	27	18
Land in farms — acres	(NA)	(NA)	564 054	556 947
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	(D)	6 464
Farm operators by age group:[2]				
Under 25 years	3	5	3	5
25 to 34 years	28	38	23	25
35 to 44 years	79	108	56	81
45 to 54 years	117	152	89	116
55 to 64 years	115	134	88	104
65 years and over	82	60	66	45
Average age	53.4	50.9	53.7	50.9
Farm operators by place of residence:[2]				
On farm operated	304	373	235	299
On another farm	17		13	
In a rural area, not on a farm	7	83	7	53
In a city, town, or urban area	29		18	
Farm operators reporting days of work off farm:[2]				
None	182	(NA)	154	(NA)
1 to 49 days	32	38	26	36
50 to 99 days	10	26	8	24
100 to 149 days	15	33	6	19
150 to 199 days	16		13	
200 days and over	90	146	49	75
Farm operators by principal occupation:[2]				
Farming	299	(NA)	255	(NA)
Other	125	(NA)	70	(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	25	68	25	68
$40,000 to $99,999	59		59	
$20,000 to $39,999	52	75	52	75
$10,000 to $19,999	99	83	97	83
$5,000 to $9,999	57	85	56	85
$2,500 to $4,999	52	52	52	49
Under $2,500 (see text)	112	134	13	16
$2,000 to $2,499	20	13	(X)	(X)
$1,500 to $1,999	23	38	(X)	(X)
$1,000 to $1,499	28	30	(X)	(X)
Under $1,000 (see text)	41	53	(X)	(X)
Market value of agricultural products sold ... $1,000	12 844	12 938	12 689	12 750
Average per farm ... dollars	28 168	26 031	35 844	33 909
Crops, including hay ... farms	179	246	164	(NA)
$1,000	1 855	873	1 814	833
Nursery and greenhouse products ... farms	1		1	1
$1,000	15		15	(D)
Forest products ... farms	–	1	–	1
$1,000	–	2	–	2
Livestock, poultry, and their products ... farms	428	450	337	359
$1,000	10 975	12 062	10 860	11 914
Poultry and poultry products ... farms	32	(NA)	26	26
$1,000	170	(NA)	167	96

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	164	(NA)
$1,000	1 814	833
Grains ... farms	107	134
$1,000	839	321
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	104	120
$1,000	973	332
Other field crops ... farms	2	11
$1,000	1	126
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	1	–
Fruits, nuts, and berries ... farms	–	3
$1,000	–	3
Livestock, poultry, and their products ... farms	337	359
$1,000	10 860	11 914
Poultry and poultry products ... farms	26	26
$1,000	167	96
Dairy products ... farms	24	44
$1,000	807	609
Cattle and calves ... farms	320	(NA)
$1,000	9 030	10 353
Hogs and pigs ... farms	25	(NA)
$1,000	89	857
Sheep, lambs, and wool ... farms	63	
$1,000	607	
Other livestock and livestock products ... farms	36	
$1,000	161	

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)	78	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	132	(NA)	106	(NA)
$1,000	896	(NA)	697	(NA)
Customwork and other agricultural services ... farms	53	73	41	56
$1,000	266	356	235	329
Recreational services ... farms	24	18	22	18
$1,000	186	187	181	187
Government farm programs ... farms	30	147	24	133
$1,000	32	197	22	192
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	37	(NA)
$1,000	388	(NA)	238	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	23	(NA)	22	(NA)
Expenses for farm-related income sources[1] ... farms	52	(NA)	37	(NA)
$1,000	487	(NA)	303	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	183
$1,000	2 658
Nonfarm business, excluding farm related ... farms	28
$1,000	760
Cash wages, salaries, commissions, and tips ... farms	103
$1,000	959
Interest, dividends, or royalties ... farms	96
$1,000	808
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	93
Rent income of nonfarm property ... farms	17
$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	455	497	354	376
$1,000	12 671	11 601	12 418	11 328
Farms with –				
$1 to $999	30	51	1	12
$1,000 to $1,999	40	40	8	
$2,000 to $2,999	37	47	23	27
$3,000 to $4,999	60	79	50	64
$5,000 to $9,999	80	90	66	84
$10,000 to $19,999	66		65	86
$20,000 to $39,999	66	190	65	51
$40,000 to $59,999	31		31	52
$60,000 and over	45		45	
Livestock and poultry purchased ... farms	234	282	196	234
$1,000	1 765	3 053	1 748	3 004
Feed for livestock and poultry purchased ... farms	360	386	282	319
$1,000	2 483	1 240	2 431	1 192
Commercially mixed formula feeds ... farms	246	288	210	250
$1,000	1 326	540	1 306	514
Feed ingredients ... farms	(NA)	(NA)	74	56
$1,000	(NA)	(NA)	278	172
Whole grains ... farms	(NA)	(NA)	147	85
$1,000	(NA)	(NA)	591	331
Hay, green chop, and silage ... farms	(NA)	(NA)	68	67
$1,000	(NA)	(NA)	257	175
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	260	(NA)
$1,000	(NA)	(NA)	227	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	134	132	112	101
$1,000	102	76	99	75
Commercial fertilizer purchased ... farms	108	182	94	161
$1,000	316	168	312	162
Other agricultural chemicals purchased ... farms	150	(NA)	135	(NA)
$1,000	103	58	101	58
Lime ... farms	(NA)	2	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	449	489	350	375
$1,000	847	579	816	549
Gasoline ... farms	(NA)	(NA)	348	371
$1,000	(NA)	(NA)	550	399
Diesel oil ... farms	(NA)	(NA)	161	122
$1,000	(NA)	(NA)	131	54
LP gas, butane, and propane ... farms	(NA)	(NA)	110	121
$1,000	(NA)	(NA)	74	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	348	375
$1,000	(NA)	(NA)	61	50
Hired farm labor ... farms	167	249	148	226
$1,000	1 685	1 197	1 668	1 179
Contract labor ... farms	57	245	52	61
$1,000	130	268	129	77
Machine hire and customwork ... farms	140		114	163
$1,000	256		232	182
All other production expenses ... farms	443	464	350	372
$1,000	4 986	4 960	4 656	4 850

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	440	483	349	372
$1,000	11 395	6 915	10 519	6 410
Average per farm—dollars	25 897	14 317	30 141	17 230
Farms by value group:				
$1 to $999	3	6	2	84
$1,000 to $4,999	70	160	37	
$5,000 to $9,999	76	123	43	101
$10,000 to $19,999	80	110	70	106
$20,000 to $29,999	98	84	87	31
$30,000 to $49,999	67		64	25
$50,000 to $69,999	26		26	25
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	364	391	297	315
number	518	546	440	457
mfd in last 5 years, number	286	296	250	252
Motor trucks, including pickups—farms	418	454	335	359
number	898	951	789	815
mfd in last 5 years, number	348	369	325	326
Wheel tractors—farms	392	424	322	347
number	978	1 120	859	927
mfd in last 5 years, number	196	308	183	264
Crawler tractors—farms	79		75	74
number	86		82	87
mfd in last 5 years, number	6		6	25

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	42	66	41	58
number	45	68	44	60
mfd in last 5 years, number	8	22	7	20
Corn heads for combines—farms	–	5	–	1
number	–	5	–	1
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	2		2	4
number	2		2	4
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	67	(NA)	53	(NA)
number	75	(NA)	61	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers—farms	238	260	208	236
number	262	287	229	263
mfd in last 5 years, number	61	131	56	123
Windrowers, pull and self-propelled—farms	149	(NA)	143	130
number	172	(NA)	165	140
mfd in last 5 years, number	68	(NA)	66	80
Field forage harvesters, shear bar or flywheel type—farms	36	(NA)	34	34
number	42	(NA)	40	40
mfd in last 5 years, number	9	(NA)	9	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	430	(X)	336	(X)	428	(X)	337	(X)	10 860
Any cattle, hogs, or sheep—1974	406	(X)	317	(X)	409	(X)	326	(X)	9 726
1969	417	(X)	342	(X)	426	(X)	353	(X)	(NA)
Cattle and calves—1974	385	102 759	310	100 727	384	44 736	320	44 219	9 030
1969	403	91 027	337	89 699	415	59 600	346	58 811	10 353
Farms with—									
1 to 4—1974	11	30	4	9	34	75	13	32	7
5 to 9—1974	15	93	3	19	41	315	17	129	28
10 to 19—1974	24	305	9	133	40	509	26	342	84
20 to 49—1974	72	2 216	45	1 484	91	2 962	86	2 841	529
50 to 99—1974	82	5 593	69	4 670	75	5 355	75	5 355	975
100 to 199—1974	70	9 488	69	9 378	49	6 327	49	6 327	1 165
200 to 499—1974	66	19 082	66	19 082	42	11 608	42	11 608	2 316
500 and over—1974	45	65 952	45	65 952	12	17 585	12	17 585	3 925
Cows and heifers that had calved—1974	360	50 753	292	49 675	(NA)	(NA)	(NA)	(NA)	(NA)
1969	361	43 240	310	42 699	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	339	49 643	277	48 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	41 965	289	41 473	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	113	1 110	92	1 067	(NA)	(NA)	(NA)	(NA)	(NA)
1969	141	1 275	122	1 226	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	807
1969	(X)	(X)	(X)	(X)	(NA)	(X)	44	(X)	609

	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	339	49 643	277	48 608			
Farms with—							
1 to 4	17	41	6	14			
5 to 9	29	184	8	64			
10 to 19	33	447	23	310			
20 to 49	79	2 596	61	1 981			
50 to 99	65	4 491	63	4 355			
100 to 199	54	7 199	54	7 199			
200 to 499	48	14 763	48	14 763			
500 and over	14	19 922	14	19 922			
Milk cows	113	1 110	92	1 067			
Farms with—							
1 or 2	75	109	60	86			
3 or 4	14	46	8	26			
5 to 9	7	39	7	39			
10 to 19	3	43	3	43			
20 to 49	3	(D)	3	(D)			
50 to 99	10	668	10	668			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					283	29 745	7 139
Farms with—							
1 to 4					34	90	22
5 to 9					29	217	48
10 to 19					42	573	140
20 to 49					78	2 720	601
50 to 99					47	3 293	796
100 to 199					17	2 221	502
200 to 499					28	7 646	1 822
500 and over					8	12 985	3 206
Calves sold					197	14 474	1 891
Farms with—							
1 or 2					13	18	2
3 or 4					2	7	1
5 to 9					11	85	11
10 to 19					29	390	55
20 to 49					67	2 160	249
50 to 99					37	2 460	287
100 to 199					25	3 283	465
200 to 499					11	(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	266	28 414
	1969	285	22 990
Beef heifers	1974	251	27 717
Milk heifers	1974	40	697
Steers, steer calves, bulls, and bull calves	1974	265	22 638
	1969	311	24 010

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13	836	276
	1969	12	1 225	(NA)
Farms with —				
1 to 9	1974	3	10	4
10 to 19	1974	2	24	10
20 to 49	1974	4	145	53
50 to 99	1974	1	77	(D)
100 to 199	1974	1	(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	34	971	27	941	28	1 231	25	1 207	89
	1969	53	1 434	47	1 400	45	2 027	41	1 898	(NA)
Farms with —										
1 to 4	1974	17	41	11	25	3	9	2	8	(Z)
5 to 9	1974	4	30	4	30	9	69	8	60	3
10 to 24	1974	6	77	5	63	8	131	7	117	6
25 to 49	1974	1	35	1	35	2	68	2	68	5
50 to 99	1974	4	(D)	4	(D)	4	(D)	4	(D)	(D)
100 to 199	1974	1	100	1	100	1	103	1	103	7
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	64	4	56	1
	1969	(X)	(X)	(X)	(X)	11	357	8	244	(NA)
Sheep and lambs	1974	85	27 686	59	25 672	89	19 436	63	17 457	(NA)
	1969	101	49 152	83	48 522	94	35 575	82	35 175	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	19 937	[1]196 015
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	607
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	231	2 153	184	1 960	40	189	32	176	87
	1969	297	2 525	(NA)	(NA)	58	257	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	97
	1969	26	220
Other hogs and pigs	1974	26	844
	1969	38	1 180
Lambs under 1 year old	1974	37	8 016
Ewes 1 year old or older	1974	56	16 867
Rams and wethers	1974	50	789

		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	195	18	192
	1969	31	347	26	331
December 1 of preceding year and May 31	1974	17	91	17	91
	1969	22	202	19	193
June 1 and November 30	1974	12	104	10	101
	1969	23	145	18	138

[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)	67	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	82	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	87	18 355	64	17 403	6	9 984	4	9 770
	1969	102	16 283	80	14 903	15	9 371	9	8 952
Hens and pullets of laying age	1974	86	18 164	63	17 249	6	9 984	4	9 770
	1969	97	15 964	75	14 644	14	9 281	8	8 862
Farms with —									
1 to 99	1974	77	2 119	55	1 504	2	41	1	25
100 to 399	1974	7	(D)	6	(D)	2	330	1	132
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
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	466	5	340	2	164	1	114
	1969	2	18	–	–	2	1 180	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	170	26	167
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	26	96

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	63	17 249	4	9 770
	1969	75	14 644	8	8 862
Hens for table or market egg production	1974	60	17 134	4	9 770
Hens for hatching egg production	1974	4	115	–	–
Pullets 3 months old or older	1974	2	25	–	–
	1969	4	156	–	–
Roosters and male chickens for breeding	1974	29	129	–	–
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	4	102	2	69
	1969	5	42	–	–
Turkeys for slaughter	1974	2	44	1	19
Heavy breed	1974	2	44	1	19
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	58	1	50
	1969	5	12	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	9	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14	16	1 379	651	(X)	(X)
Sorghums for all purposes	4	4	104	145	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	78	108	5 785	5 486	179 936	155 414
Other small grains for grain	165	197	10 049	10 032	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	3	(NA)	75	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	335	365	55 980	50 650	112 723	90 014
Vegetables, sweet corn, or melons for sale	1	2	1	1	(X)	(X)
Land in orchards	4	7	2	14	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	21	(NA)	448	665	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	12	13	1 372	623	23 992	9 026	11	11	1 359	588
Corn for dry fodder, hogged or grazed	1	–	5	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	104	145	(X)	(X)	4	(NA)	104	145
Alfalfa hay (tons, dry)	234	253	40 668	36 719	87 804	69 795	167	191	27 645	26 708

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	156	29 132	(X)	81	11 202	24	3 258	19	252	5	42
	1969	186	30 152	(X)	114	13 632	43	3 595	37	238	8	39
Improved pasture	1974	58	46 350	(X)	13	2 148	4	92	4	7	–	–
	1969	86	52 524	(X)	39	3 694	13	752	11	82	2	21
Corn for all purposes	1974	13	1 377	(X)	11	1 359	8	1 062	7	73	2	38
	1969	13	623	(X)	11	588	7	457	7	72	–	–
Sorghums for all purposes	1974	4	104	(X)	4	104	–	–	–	–	–	–
	1969	4	145	(X)	4	145	2	88	2	11	–	–
Wheat (bushels)	1974	75	5 488	168 002	15	650	7	368	6	14	1	3
	1969	99	5 327	150 757	33	1 038	13	504	(NA)	29	(NA)	6
Oats (bushels)	1974	89	3 572	154 473	56	2 068	12	578	11	44	1	1
	1969	102	2 768	140 935	58	1 358	16	489	(NA)	37	(NA)	9
Barley (bushels)	1974	105	5 866	202 802	42	1 722	13	2 086	10	119	3	5
	1969	139	7 096	269 328	64	2 629	26	1 271	(NA)	70	(NA)	9
Rye (bushels)	1974	4	475	6 620	–	–	–	–	–	–	–	–
	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	275	54 035	110 086	188	35 395	52	11 092	47	869	5	58
	1969	313	49 232	88 056	238	35 218	78	11 414	68	768	13	125
Field seed crops	1974	19	430	(X)	2	60	–	–	–	–	–	–
	1969	7	140	(X)	2	35	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	2	65	2	2	–	–	(NA)	–	(NA)	–
	1969	3	2	168	2	2	2	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	11	(X)	2	7	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	1	6	(X)	1	6	1	6	1	2	–	–
1969	1	1	(X)	1	1	1	1	1	(Z)	–	–
Other crops 1974	2	12	(X)	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	178	249
$1,000	413	220
Commercial fertilizer—farms	94	135
acres on which used	18 543	19 091
tons	1 524	1 623
$1,000	312	162
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	46
acres on which used	4 377	4 628
$1,000	23	10
Insects on other crops—farms	10	3
acres on which used	1 371	61
$1,000	7	(Z)
Nematodes in crops—farms	–	2
acres on which used	–	4
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	516	17
$1,000	1	(Z)
Weeds or grass in crops—farms	40	75
acres on which used	4 036	3 693
$1,000	18	10
Weeds or brush in pasture—farms	27	73
acres on which used	7 699	6 997
$1,000	40	17
Weeds on all other land—farms	51	(NA)
acres on which used	1 333	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	90	–
$1,000	1	–
Insect control on livestock and poultry—farms	47	115
$1,000	6	17
Other chemicals (see text)—farms	18	(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	215	269
Proportion of farms—percent	60.7	71.5
Total land irrigated—acres	54 615	59 390
Average per farm—acres	254.0	220.7
Cropland irrigated—farms	212	265
acres	52 467	55 696
Harvested cropland irrigated—farms	195	251
acres	41 159	41 167
Cropland pasture irrigated—farms	81	114
acres	11 202	13 632
Other cropland irrigated—farms	2	(NA)
acres	106	897
Pasture irrigated, other than cropland pasture—farms	13	39
acres	2 148	3 694
Estimated quantity of irrigation water applied—acre-feet	101 587	104 342
Average per acre irrigated—acre-feet	1.9	1.8
Land irrigated by—		
Furrows or ditches—farms	90	(NA)
acres	16 070	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	16	(NA)
acres	5 251	(NA)
Other sprinkler systems—farms	15	(NA)
acres	1 344	(NA)
Land in irrigated farms—acres	1 061 236	1 158 327
Cropland—acres	78 356	86 053
Harvested cropland—acres	54 251	54 729
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	17	23
Proportion of farms—percent	4.8	6.1
Land in farms with drainage—acres	299 890	119 674
Land drained—acres	1 424	1 133
Average per farm—acres	83.8	49.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	179	(NA)
number	1 150	(NA)
acres	2 204	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	184	139	123
$1,000	17 385	11 614	5 771
Farms by size of debt owed:			
Under $5,000	19	11	26
$5,000 to $9,999	19	8	20
$10,000 to $29,999	35	32	37
$30,000 to $49,999	24	27	9
$50,000 and over	87	61	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	95	94	292	257	1 340	
25 to 149 days	61	191	334	632	294	1 179
Less than 25 days	69		323		34	
Total contract labor	52	61	(NA)	(NA)	129	77
Farms reporting number of contract workers furnished by contractor	29	(NA)	96	(NA)	71	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	148	95	61	69
Cash wages paid—$1,000	1 668	1 340	294	34
Number of workers	949	292	334	323
Farms with—				
1 worker	37	41	22	19
2 workers	41	25	10	18
3 or 4 workers	22	18	12	12
5 to 9 workers	30	7	8	12
10 workers and over	18	4	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	187	211	154	172
Land in farms — acres	627 826	626 001	614 395	608 531
Average size of farm — acres	3 357	2 967	3 990	3 538
Approximate land area — acres	3 104 896	3 104 896	3 104 896	3 104 896
Proportion in farms — percent	20.2	20.2	19.8	19.6
Value of land and buildings — $1,000	99 751	61 194	95 047	59 445
Average per farm — dollars	533 426	290 017	617 187	345 607
Average per acre — dollars	159	98	155	98
Farms by size:				
1 to 9 acres	15	25	6	8
10 to 49 acres	3	9	–	3
50 to 69 acres	1	–	–	–
70 to 99 acres	1	10	1	6
100 to 139 acres	5	2	3	–
140 to 179 acres	6	5	2	4
180 to 219 acres	–	2	–	1
220 to 259 acres	5	3	2	1
260 to 499 acres	13	20	10	17
500 to 999 acres	31	32	24	31
1,000 to 1,999 acres	31	33	31	32
2,000 acres and over	76	70	75	69

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	477	48
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	1
acres	–	48
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	–	–
acres	–	–
Cropland idle — farms	2	–
acres	477	–
Total woodland — farms	16	19
acres	6 515	10 325
Woodland pastured — farms	15	15
acres	6 372	6 024

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	162	175	141	159
acres	161 731	158 655	155 205	157 603
Harvested cropland — farms	153	164	138	153
acres	127 878	120 499	127 016	120 113
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	3	–	–	4
20 to 29 acres	2	9	1	
30 to 49 acres	2	3	1	
50 to 99 acres	18	15	8	12
100 to 199 acres	15	24	15	24
200 to 499 acres	37	31	37	31
500 to 999 acres	38	47	38	47
1,000 acres and over	38	35	38	35
Cropland used only for pasture or grazing — farms	72	105	55	91
acres	33 376	37 888	27 712	37 442
Other cropland (see text) — farms	2	4	2	(NA)
acres	477	268	477	48
Total woodland — farms	17	19	16	19
acres	6 528	10 325	6 515	10 325
Other land (see text) — farms	169	173	139	(NA)
acres	459 567	457 021	452 675	440 603
Irrigated land — farms	147	173	132	157
acres	156 247	165 425	150 322	163 609

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	5
acres	143	4 301
Other land — farms	139	(NA)
acres	452 675	440 603
Pastureland and rangeland, other than cropland and woodland pasture — farms	127	122
acres	444 233	436 769
Improved pastureland and rangeland — farms	47	56
acres	51 267	79 737
Unimproved pastureland and rangeland — farms	109	112
acres	392 966	357 032
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	86	90
acres	8 442	3 834

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	211	154	172
Land in farms — acres	627 826	626 001	614 395	608 531
Harvested cropland — acres	127 878	120 499	127 016	120 113
Farms by tenure of farm operator:				
Full owners — number	111	127	82	101
Land in farms — acres	216 698	185 356	204 455	182 898
Harvested cropland — acres	47 931	40 192	47 281	39 956
Part owners — number	65	66	62	63
Land in farms — acres	369 952	423 624	369 364	409 497
Harvested cropland — acres	76 617	75 168	76 405	75 118
Tenants — number	11	18	10	8
Land in farms — acres	41 176	17 021	40 576	16 136
Harvested cropland — acres	3 330	5 139	3 330	5 039
Percent of tenancy	5.9	8.5	6.5	4.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	142	(NA)	142	–
Harvested cropland — acres	92	(NA)	92	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	142	(NA)	142	–
Harvested cropland — acres	92	(NA)	92	–
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)	108	123
Land in farms — acres	(NA)	(NA)	264 088	292 074

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	18	25
Land in farms — acres	(NA)	(NA)	91 908	56 100
Corporation — number	(NA)	(NA)	27	24
Land in farms — acres	(NA)	(NA)	258 398	260 357
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	1	–
Farm operators by age group:[2]				
Under 25 years	–	5	–	5
25 to 34 years	16	25	12	14
35 to 44 years	29	43	28	35
45 to 54 years	37	56	24	43
55 to 64 years	42	58	34	56
65 years and over	32	24	28	19
Average age	52.4	49.1	52.6	50.2
Farm operators by place of residence:[2]				
On farm operated	106	160	95	145
On another farm	5		4	
In a rural area, not on a farm	2	20	1	12
In a city, town, or urban area	11		8	
Farm operators reporting days of work off farm:[2]				
None	58	(NA)	52	(NA)
1 to 49 days	24	18	22	14
50 to 99 days	3	8	3	8
100 to 149 days	5	22	5	18
150 to 199 days	9		3	
200 days and over	19	49	8	29
Farm operators by principal occupation:[2]				
Farming	123	(NA)	113	(NA)
Other	33	(NA)	13	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(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	54	25	54
$40,000 to $99,999	30		30	
$20,000 to $39,999	26	37	26	37
$10,000 to $19,999	33	27	33	27
$5,000 to $9,999	16	20	16	20
$2,500 to $4,999	14	31	14	29
Under $2,500 (see text)	43	42	10	5
$2,000 to $2,499	7	–	(X)	(X)
$1,500 to $1,999	5	8	(X)	(X)
$1,000 to $1,499	7	9	(X)	(X)
Under $1,000 (see text)	24	25	(X)	(X)
Market value of agricultural products sold ... $1,000	9 101	10 784	9 074	10 758
Average per farm ... dollars	48 670	51 111	58 922	62 544
Crops, including hay ... farms	63	76	57	(NA)
$1,000	1 320	383	1 311	380
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	–	3	–
$1,000	15	–	15	–
Livestock, poultry, and their products ... farms	166	182	149	159
$1,000	7 766	10 401	7 748	10 377
Poultry and poultry products ... farms	10	(NA)	8	5
$1,000	1	(NA)	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	57	(NA)
$1,000	1 311	380
Grains ... farms	–	1
$1,000	–	(Z)
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	57	66
$1,000	1 311	368
Other field crops ... farms	–	1
$1,000	–	4
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	5
Fruits, nuts, and berries ... farms	–	1
$1,000	–	3
Livestock, poultry, and their products ... farms	149	159
$1,000	7 748	10 377
Poultry and poultry products ... farms	8	5
$1,000	1	1
Dairy products ... farms	2	3
$1,000	2	(Z)
Cattle and calves ... farms	148	(NA)
$1,000	7 597	10 262
Hogs and pigs ... farms	1	(NA)
$1,000	1	114
Sheep, lambs, and wool ... farms	11	
$1,000	104	
Other livestock and livestock products ... farms	21	
$1,000	43	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	37	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	45	(NA)	37	(NA)
$1,000	325	(NA)	239	(NA)
Customwork and other agricultural services ... farms	9	19	7	15
$1,000	23	47	21	45
Recreational services ... farms	17	12	15	8
$1,000	129	51	124	51
Government farm programs ... farms	10	32	10	25
$1,000	28	65	28	62
Rent of farmland or from lease or sale of allotments ... farms	15	(NA)	12	(NA)
$1,000	140	(NA)	62	(NA)
Other farm-related sources ... farms	4	(NA)	2	(NA)
$1,000	6	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	16	(NA)	13	(NA)
$1,000	138	(NA)	62	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	77
$1,000	590
Nonfarm business, excluding farm related ... farms	15
$1,000	192
Cash wages, salaries, commissions, and tips ... farms	44
$1,000	200
Interest, dividends, or royalties ... farms	35
$1,000	166
Federal Social Security, pensions, retirement pay, etc. ... farms	10
$1,000	22
Rent income of nonfarm property ... farms	6
$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	187	211	154	172
$1,000	7 999	10 015	7 943	9 928
Farms with –				
$1 to $999	17	27	1	8
$1,000 to $1,999	14	9	6	
$2,000 to $2,999	9	13	6	10
$3,000 to $4,999	11	31	7	24
$5,000 to $9,999	18	24	16	24
$10,000 to $19,999	41		41	32
$20,000 to $39,999	25	107	25	31
$40,000 to $59,999	16		16	43
$60,000 and over	36		36	
Livestock and poultry purchased ... farms	82	109	76	102
$1,000	1 651	4 193	1 642	4 192
Feed for livestock and poultry purchased ... farms	154	175	131	151
$1,000	870	610	859	603
Commercially mixed formula feeds ... farms	122	131	107	114
$1,000	529	276	522	272
Feed ingredients ... farms	(NA)	(NA)	25	24
$1,000	(NA)	(NA)	18	87
Whole grains ... farms	(NA)	(NA)	70	64
$1,000	(NA)	(NA)	102	63
Hay, green chop, and silage ... farms	(NA)	(NA)	24	39
$1,000	(NA)	(NA)	217	180
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	116	(NA)
$1,000	(NA)	(NA)	146	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	24	16	19	16
$1,000	20	7	19	7
Commercial fertilizer purchased ... farms	51	46	50	46
$1,000	288	144	288	144
Other agricultural chemicals purchased ... farms	24	(NA)	24	(NA)
$1,000	5	13	5	13
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	185	203	154	172
$1,000	530	342	517	335
Gasoline ... farms	(NA)	(NA)	152	170
$1,000	(NA)	(NA)	343	231
Diesel oil ... farms	(NA)	(NA)	91	101
$1,000	(NA)	(NA)	97	48
LP gas, butane, and propane ... farms	(NA)	(NA)	52	76
$1,000	(NA)	(NA)	34	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	154	165
$1,000	(NA)	(NA)	42	24
Hired farm labor ... farms	111	129	105	118
$1,000	1 019	914	1 017	901
Contract labor ... farms	18	84	15	18
$1,000	93	217	93	25
Machine hire and customwork ... farms	39		34	60
$1,000	124		120	190
All other production expenses ... farms	178	193	151	171
$1,000	3 399	3 574	3 236	3 518

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	184	196	154	164
$1,000	6 282	3 691	5 865	3 525
Average per farm—dollars	34 143	18 829	38 086	21 495
Farms by value group:				
$1 to $999	1	1	–	21
$1,000 to $4,999	10	35	7	
$5,000 to $9,999	28	32	16	22
$10,000 to $19,999	36	49	28	42
$20,000 to $29,999	26	79	23	38
$30,000 to $49,999	43		40	22
$50,000 to $69,999	20		20	19
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	147	163	121	144
number	212	240	183	213
mfd in last 5 years, number	132	166	112	143
Motor trucks, including pickups—farms	177	183	149	156
number	440	410	397	382
mfd in last 5 years, number	181	226	164	206
Wheel tractors—farms	156	169	135	145
number	633	697	588	593
mfd in last 5 years, number	147	242	133	203
Crawler tractors—farms	61		59	66
number	67		65	76
mfd in last 5 years, number	5		5	27

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	21	(NA)	20	(NA)
number	31	(NA)	30	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	99	102	95	100
number	125	132	121	130
mfd in last 5 years, number	48	72	48	72
Windrowers, pull and self-propelled—farms	68	(NA)	68	49
number	109	(NA)	109	74
mfd in last 5 years, number	52	(NA)	52	57
Field forage harvesters, shear bar or flywheel type—farms	6	(NA)	6	8
number	10	(NA)	10	18
mfd in last 5 years, number	3	(NA)	3	14

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	171	(X)	149	(X)	166	(X)	149	(X)	7 748
Any cattle, hogs, or sheep—1974	162	(X)	144	(X)	164	(X)	148	(X)	7 702
1969	175	(X)	152	(X)	178	(X)	155	(X)	(NA)
Cattle and calves—1974	159	87 901	143	87 562	161	38 673	148	38 576	7 597
1969	172	78 868	150	78 449	173	59 927	155	59 797	10 262
Farms with—									
1 to 4—1974	3	11	1	4	10	26	4	12	2
5 to 9—1974	3	21	–	–	5	36	3	22	4
10 to 19—1974	2	32	–	–	17	228	12	159	29
20 to 49—1974	19	595	11	368	18	566	18	566	101
50 to 99—1974	19	1 436	18	1 384	24	1 704	24	1 704	276
100 to 199—1974	25	3 573	25	3 573	38	5 545	38	5 545	1 028
200 to 499—1974	38	13 167	38	13 167	33	9 517	33	9 517	1 819
500 and over—1974	50	69 066	50	69 066	16	21 051	16	21 051	4 337
Cows and heifers that had calved—1974	156	45 176	140	44 953	(NA)	(NA)	(NA)	(NA)	(NA)
1969	161	40 782	143	40 636	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	155	45 020	139	44 803	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	40 610	142	40 468	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	62	156	58	150	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	172	67	168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	2
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	(Z)

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	155	45 020	139	44 803
Farms with—				
1 to 4	3	8	–	–
5 to 9	5	37	2	13
10 to 19	12	182	5	73
20 to 49	20	630	17	554
50 to 99	24	1 736	24	1 736
100 to 199	22	3 201	22	3 201
200 to 499	43	12 670	43	12 670
500 and over	26	26 556	26	26 556
Milk cows	62	156	58	150
Farms with—				
1 or 2	42	68	39	65
3 or 4	14	47	13	44
5 to 9	4	21	4	21
10 to 19	2	20	2	20
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	143	30 672	6 698
Farms with—			
1 to 4	7	17	3
5 to 9	6	39	7
10 to 19	20	282	53
20 to 49	24	832	179
50 to 99	27	2 000	409
100 to 199	26	4 010	834
200 to 499	20	5 757	1 328
500 and over	13	17 735	3 883
Calves sold	67	7 904	900
Farms with—			
1 or 2	1	2	(Z)
3 or 4	2	6	1
5 to 9	3	20	2
10 to 19	4	64	7
20 to 49	11	315	35
50 to 99	22	1 607	203
100 to 199	16	2 197	247
200 to 499	5	1 381	125
500 and over	3	2 312	280

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	133	21 473
	1969	136	22 562
Beef heifers	1974	132	21 402
Milk heifers	1974	8	71
Steers, steer calves, bulls, and bull calves	1974	132	21 136
	1969	146	15 251

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	14	4
	1969	1	(D)	(NA)
Farms with—				
1 to 9	1974	2	4	2
10 to 19	1974	1	10	2
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	6	36	5	34	1	32	1	32	1
	1969	7	32	5	22	6	134	4	102	(NA)
Farms with—										
1 to 4	1974	4	12	3	10	–	–	–	–	–
5 to 9	1974	1	8	1	8	–	–	–	–	–
10 to 24	1974	1	16	1	16	–	–	–	–	–
25 to 49	1974	–	–	–	–	1	32	1	32	1
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	32	1	32	1
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	16	3 570	12	3 357	15	2 724	11	2 610	(NA)
	1969	28	4 472	25	4 252	24	3 055	21	2 963	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	3 814	[1]42 828
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	104
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	121	2 686	106	2 567	18	155	18	155	43
	1969	151	2 887	(NA)	(NA)	34	226	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	6
	1969	3	13
Other hogs and pigs	1974	5	28
	1969	2	9
Lambs under 1 year old	1974	8	348
Ewes 1 year old or older	1974	11	2 922
Rams and wethers	1974	11	87

		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	4	8	4	8
	1969	3	10	3	10
December 1 of preceding year and May 31	1974	3	4	3	4
	1969	3	7	3	7
June 1 and November 30	1974	3	4	3	4
	1969	3	3	3	3

[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	33	(X)	29	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	33	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	33	834	29	763	4	105	3	84
	1969	35	1 448	33	1 314	4	200	4	200
Hens and pullets of laying age	1974	32	794	28	723	4	105	3	84
	1969	34	1 355	32	1 231	2	110	2	110
Farms with—									
1 to 99	1974	32	794	28	723	4	105	3	84
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	56	2	56	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	1	8	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	28	723	3	84
	1969	32	1 231	2	110
Hens for table or market egg production	1974	27	688	3	84
Hens for hatching egg production	1974	1	35	–	–
Pullets 3 months old or older	1974	1	12	–	–
	1969	2	21	2	90
Roosters and male chickens for breeding	1974	15	28	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
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	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	3	4	112	305	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	153	164	127 768	120 174	158 241	120 286
Vegetables, sweet corn, or melons for sale	–	1	–	8	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	39	45	11 182	9 685	17 628	11 660	34	45	8 952	9 645

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	55	27 712	(X)	38	13 827	4	2 617	4	116	–	–
	1969	91	37 442	(X)	59	25 253	7	730	7	66	–	–
Improved pasture	1974	47	51 267	(X)	24	17 264	2	165	2	11	–	–
	1969	56	79 737	(X)	32	20 188	5	1 208	5	89	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	3	112	6 660	3	112	–	–	–	–	–	–
	1969	4	235	8 500	3	220	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	70	3 850	1	70	–	–	(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	138	126 906	157 423	127	119 121	41	22 950	39	1 665	2	106
	1969	153	119 788	119 972	149	117 858	38	24 106	38	1 451	1	10
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	8	(X)	1	8	–	–	–	–	–	–
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	–	–	(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	59	64
$1,000	294	157
Commercial fertilizer—farms	50	43
acres on which used	25 732	26 054
tons	1 898	1 618
$1,000	288	144
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	1
acres on which used	–	10
$1,000	–	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	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	2	–
acres on which used	5	–
$1,000	(Z)	–
Weeds or brush in pasture—farms	1	5
acres on which used	12	1 850
$1,000	(Z)	4
Weeds on all other land—farms	4	(NA)
acres on which used	187	(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	15	28
$1,000	5	9
Other chemicals (see text)—farms	4	(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	132	157
Proportion of farms—percent	85.7	91.2
Total land irrigated—acres	150 322	163 609
Average per farm—acres	1138.8	1042.0
Cropland irrigated—farms	130	153
acres	133 058	143 421
Harvested cropland irrigated—farms	127	149
acres	119 231	118 168
Cropland pasture irrigated—farms	38	59
acres	13 827	25 253
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	24	32
acres	17 264	20 188
Estimated quantity of irrigation water applied—acre-feet	240 370	242 743
Average per acre irrigated—acre-feet	1.6	1.5
Land irrigated by—		
Furrows or ditches—farms	59	(NA)
acres	47 760	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	50	(NA)
Other sprinkler systems—farms	5	(NA)
acres	478	(NA)
Land in irrigated farms—acres	557 960	599 266
Cropland—acres	145 682	155 613
Harvested cropland—acres	120 316	119 163
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	13
Proportion of farms—percent	3.2	7.5
Land in farms with drainage—acres	15 956	36 897
Land drained—acres	550	1 301
Average per farm—acres	110.0	100.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	32	(NA)
number	136	(NA)
acres	679	(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	74	52	50
$1,000	10 256	7 800	2 456
Farms by size of debt owed:			
Under $5,000	10	4	6
$5,000 to $9,999	4	–	7
$10,000 to $29,999	9	9	17
$30,000 to $49,999	8	7	3
$50,000 and over	43	32	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	66	64	184	188	763	
25 to 149 days	59	108	195	551	204	901
Less than 25 days	44		225		51	
Total contract labor	15	18	(NA)	(NA)	93	25
Farms reporting number of contract workers furnished by contractor	10	(NA)	69	(NA)	82	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	105	66	59	44
Cash wages paid—$1,000	1 017	763	204	51
Number of workers	604	184	195	225
Farms with—				
1 worker	18	25	20	13
2 workers	19	20	12	7
3 or 4 workers	23	9	17	5
5 to 9 workers	29	9	6	13
10 workers and over	16	3	4	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	106	131	90	113
Land in farms — acres	1 763 815	1 958 448	769 460	689 294
Average size of farm — acres	16 640	14 950	8 550	6 100
Approximate land area — acres	6 674 560	6 674 560	6 674 560	6 674 560
Proportion in farms — percent	26.4	29.3	11.5	10.3
Value of land and buildings — $1,000	59 246	38 136	41 956	21 088
Average per farm — dollars	558 928	291 111	466 179	186 617
Average per acre — dollars	34	19	55	31
Farms by size:				
1 to 9 acres	3	1	3	–
10 to 49 acres	4	6	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	2	3	2	–
100 to 139 acres	2	4	1	4
140 to 179 acres	9	6	2	4
180 to 219 acres	2	1	2	1
220 to 259 acres	4	4	3	3
260 to 499 acres	16	21	15	21
500 to 999 acres	22	24	22	22
1,000 to 1,999 acres	9	13	9	12
2,000 acres and over	33	48	31	46

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	91	106	77	92
acres	27 579	32 976	26 128	31 593
Harvested cropland — farms	86	104	75	91
acres	16 969	20 300	16 678	19 508
Farms by acres harvested:				
1 to 9 acres	1	–	1	
10 to 19 acres	3	7	1	10
20 to 29 acres	5	1	–	
30 to 49 acres	9	10	6	
50 to 99 acres	9	14	8	11
100 to 199 acres	21	28	21	27
200 to 499 acres	34	43	34	42
500 to 999 acres	4	–	4	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	48	57	40	47
acres	10 181	12 152	9 021	11 561
Other cropland (see text) — farms	8	10	8	(NA)
acres	429	524	429	524
Total woodland — farms	2	5	1	5
acres	(D)	10 648	(D)	10 648
Other land (see text) — farms	92	123	85	(NA)
acres	(D)	1 914 824	(D)	647 053
Irrigated land — farms	80	105	73	92
acres	22 767	34 364	22 551	33 356

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	8	(NA)
acres	429	524
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	3
acres	–	117
Cropland on which all crops failed — farms	1	–
acres	40	–
Cropland in cultivated summer fallow — farms	2	–
acres	60	–
Cropland idle — farms	5	7
acres	329	407
Total woodland — farms	1	5
acres	(D)	10 648
Woodland pastured — farms	–	5
acres	–	10 648

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	–
acres	(D)	–
Other land — farms	85	(NA)
acres	725 632	647 053
Pastureland and rangeland, other than cropland and woodland pasture — farms	70	100
acres	717 959	643 021
Improved pastureland and rangeland — farms	21	25
acres	13 042	13 202
Unimproved pastureland and rangeland — farms	60	92
acres	704 917	629 819
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	55	54
acres	7 673	4 032

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	106	131	90	113
Land in farms — acres	1 763 815	1 958 448	769 460	689 294
Harvested cropland — acres	16 969	20 300	16 678	19 508
Farms by tenure of farm operator:				
Full owners — number	57	65	45	53
Land in farms — acres	53 128	61 006	48 958	58 289
Harvested cropland — acres	7 512	8 534	7 297	8 056
Part owners — number	42	59	41	57
Land in farms — acres	1 708 181	1 892 419	718 181	626 805
Harvested cropland — acres	9 261	11 252	9 261	11 252
Tenants — number	7	7	4	3
Land in farms — acres	2 506	5 023	2 321	4 200
Harvested cropland — acres	196	514	120	200
Percent of tenancy	6.6	5.3	4.4	2.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	642	(NA)	642	–
Harvested cropland — acres	109	(NA)	109	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	642	(NA)	642	–
Harvested cropland — acres	109	(NA)	109	–
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)	75	88
Land in farms — acres	(NA)	(NA)	314 499	326 475

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	8	9
Land in farms — acres	(NA)	(NA)	89 063	107 754
Corporation — number	(NA)	(NA)	7	14
Land in farms — acres	(NA)	(NA)	365 898	254 105
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	960
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	7	17	5	14
35 to 44 years	11	23	11	22
45 to 54 years	22	33	21	29
55 to 64 years	37	37	32	29
65 years and over	20	20	14	18
Average age	54.8	50.7	54.3	50.6
Farm operators by place of residence:[2]				
On farm operated	74	101	65	90
On another farm	1		–	
In a rural area, not on a farm	–	18	–	16
In a city, town, or urban area	6		5	
Farm operators reporting days of work off farm:[2]				
None	47	(NA)	43	(NA)
1 to 49 days	6	12	6	10
50 to 99 days	5	4	5	4
100 to 149 days	2	10	1	8
150 to 199 days	5		5	
200 days and over	18	32	13	20
Farm operators by principal occupation:[2]				
Farming	72	(NA)	63	(NA)
Other	25	(NA)	20	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	28	11	28
$40,000 to $99,999	7		7	
$20,000 to $39,999	14	21	14	21
$10,000 to $19,999	27	25	27	25
$5,000 to $9,999	20	18	20	18
$2,500 to $4,999	7	20	7	17
Under $2,500 (see text)	20	19	4	4
$2,000 to $2,499	4	6	(X)	(X)
$1,500 to $1,999	4	4	(X)	(X)
$1,000 to $1,499	5	3	(X)	(X)
Under $1,000 (see text)	7	6	(X)	(X)
Market value of agricultural products sold ... $1,000	5 272	5 138	5 256	5 101
Average per farm ... dollars	49 734	39 221	58 398	45 141
Crops, including hay ... farms	40	47	34	(NA)
$1,000	(D)	156	(D)	140
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	96	115	85	105
$1,000	4 944	4 982	4 933	4 961
Poultry and poultry products ... farms	4	(NA)	3	7
$1,000	3	(NA)	3	35

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	34	(NA)
$1,000	278	140
Grains ... farms	11	8
$1,000	11	9
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	33	35
$1,000	267	131
Other field crops ... farms	1	1
$1,000	(Z)	(Z)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	85	105
$1,000	4 933	4 961
Poultry and poultry products ... farms	3	7
$1,000	3	35
Dairy products ... farms	1	9
$1,000	(Z)	172
Cattle and calves ... farms	75	(NA)
$1,000	1 859	1 720
Hogs and pigs ... farms	3	(NA)
$1,000	7	3 033
Sheep, lambs, and wool ... farms	46	
$1,000	3 060	
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]	27	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	35	(NA)	30	(NA)
$1,000	293	(NA)	135	(NA)
Customwork and other agricultural services ... farms	9	8	7	8
$1,000	48	12	43	12
Recreational services ... farms	–	6	–	6
$1,000	–	6	–	6
Government farm programs ... farms	13	43	13	42
$1,000	18	137	18	137
Rent of farmland or from lease or sale of allotments ... farms	14	(NA)	9	(NA)
$1,000	226	(NA)	73	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	13	(NA)	9	(NA)
$1,000	142	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	61
$1,000	458
Nonfarm business, excluding farm related ... farms	8
$1,000	51
Cash wages, salaries, commissions, and tips ... farms	41
$1,000	294
Interest, dividends, or royalties ... farms	27
$1,000	70
Federal Social Security, pensions, retirement pay, etc. ... farms	11
$1,000	21
Rent income of nonfarm property ... farms	9
$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	105	131	90	113
$1,000	4 394	4 502	4 373	4 347
Farms with –				
$1 to $999	8	9	–	4
$1,000 to $1,999	4	5	1	
$2,000 to $2,999	3	6	–	5
$3,000 to $4,999	8	11	8	7
$5,000 to $9,999	22	25	21	25
$10,000 to $19,999	23	75	23	27
$20,000 to $39,999	13		13	16
$40,000 to $59,999	9		9	29
$60,000 and over	15		15	
Livestock and poultry purchased ... farms	58	68	52	65
$1,000	1 249	829	1 247	827
Feed for livestock and poultry purchased ... farms	84	110	71	99
$1,000	473	362	466	358
Commercially mixed formula feeds ... farms	42	58	36	52
$1,000	243	138	240	136
Feed ingredients ... farms	(NA)	(NA)	14	11
$1,000	(NA)	(NA)	43	14
Whole grains ... farms	(NA)	(NA)	38	60
$1,000	(NA)	(NA)	101	113
Hay, green chop, and silage ... farms	(NA)	(NA)	23	37
$1,000	(NA)	(NA)	83	94
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
$1,000	(NA)	(NA)	55	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	30	27	28	22
$1,000	23	5	23	5
Commercial fertilizer purchased ... farms	31	32	29	30
$1,000	50	37	50	35
Other agricultural chemicals purchased ... farms	23	(NA)	23	(NA)
$1,000	4	7	4	7
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	105	131	90	113
$1,000	296	185	292	179
Gasoline ... farms	(NA)	(NA)	84	113
$1,000	(NA)	(NA)	230	139
Diesel oil ... farms	(NA)	(NA)	49	42
$1,000	(NA)	(NA)	26	19
LP gas, butane, and propane ... farms	(NA)	(NA)	31	41
$1,000	(NA)	(NA)	20	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	90	113
$1,000	(NA)	(NA)	17	14
Hired farm labor ... farms	48	78	47	72
$1,000	436	872	436	841
Contract labor ... farms	7	64	7	18
$1,000	15	86	15	35
Machine hire and customwork ... farms	39		37	46
$1,000	43		43	50
All other production expenses ... farms	100	129	90	113
$1,000	1 805	2 119	1 742	2 011

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	100	128	89	112
$1,000	2 136	1 652	1 970	1 563
Average per farm—dollars	21 360	12 902	22 131	13 955
Farms by value group:				
$1 to $999	–	4	–	24
$1,000 to $4,999	9	34	6	
$5,000 to $9,999	23	27	20	26
$10,000 to $19,999	20	32	17	32
$20,000 to $29,999	20	31	20	17
$30,000 to $49,999	25		23	11
$50,000 to $69,999	1		1	2
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	75	84	70	77
number	111	112	103	101
mfd in last 5 years, number	65	68	57	62
Motor trucks, including pickups—farms	95	118	84	103
number	226	253	206	233
mfd in last 5 years, number	83	131	74	122
Wheel tractors—farms	88	102	77	89
number	236	276	213	238
mfd in last 5 years, number	47	64	41	59
Crawler tractors—farms	17		17	19
number	17		17	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	6	4	6	3
number	6	4	6	3
mfd in last 5 years, number	–	1	–	–
Corn heads for combines—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	13	(NA)	11	(NA)
number	13	(NA)	11	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	56	68	52	63
number	62	83	58	77
mfd in last 5 years, number	24	35	24	32
Windrowers, pull and self-propelled—farms	41	(NA)	40	28
number	42	(NA)	41	29
mfd in last 5 years, number	14	(NA)	14	19
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	4
number	7	(NA)	7	6
mfd in last 5 years, number	1	(NA)	1	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	96	(X)	84	(X)	96	(X)	85	(X)	4 933
Any cattle, hogs, or sheep—1974	91	(X)	81	(X)	96	(X)	85	(X)	4 925
1969	116	(X)	102	(X)	113	(X)	104	(X)	(NA)
Cattle and calves—1974	83	17 861	74	17 643	85	10 276	75	10 186	1 859
1969	93	15 928	83	15 786	90	10 689	84	10 637	1 720
Farms with—									
1 to 4—1974	3	5	2	2	4	12	3	9	2
5 to 9—1974	–	–	–	–	17	122	12	89	20
10 to 19—1974	8	123	3	48	12	167	9	135	30
20 to 49—1974	20	616	18	560	12	385	11	363	68
50 to 99—1974	7	604	6	520	19	1 422	19	1 422	233
100 to 199—1974	18	2 726	18	2 726	11	1 346	11	1 346	186
200 to 499—1974	20	6 241	20	6 241	7	2 122	7	2 122	354
500 and over—1974	7	7 546	7	7 546	3	4 700	3	4 700	966
Cows and heifers that had calved—1974	74	9 902	68	9 769	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	7 990	75	7 917	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	70	9 867	65	9 738	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 617	71	7 548	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	20	35	18	31	(NA)	(NA)	(NA)	(NA)	(NA)
1969	33	373	31	369	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	172

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	70	9 867	65	9 738			
Farms with—							
1 to 4	1	4	1	4			
5 to 9	3	16	2	10			
10 to 19	10	138	7	90			
20 to 49	10	283	10	283			
50 to 99	11	705	10	630			
100 to 199	20	2 684	20	2 684			
200 to 499	12	3 637	12	3 637			
500 and over	3	2 400	3	2 400			
Milk cows	20	35	18	31			
Farms with—							
1 or 2	17	25	15	21			
3 or 4	3	10	3	10			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					65	7 131	1 457
Farms with—							
1 to 4					7	19	5
5 to 9					15	106	23
10 to 19					12	152	34
20 to 49					13	379	84
50 to 99					9	707	135
100 to 199					4	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					3	4 700	966
Calves sold					39	3 055	402
Farms with—							
1 or 2					1	2	(Z)
3 or 4					3	9	1
5 to 9					2	14	2
10 to 19					4	69	8
20 to 49					6	219	44
50 to 99					12	882	98
100 to 199					8	1 130	167
200 to 499					3	730	82
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	57	3 841
	1969	74	5 125
Beef heifers	1974	57	3 835
Milk heifers	1974	4	6
Steers, steer calves, bulls, and bull calves	1974	67	4 033
	1969	73	2 744

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	14	5
	1969	1	18	(NA)
Farms with—				
1 to 9	1974	2	14	5
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	14	96	11	85	4	73	3	68	7
	1969	16	139	15	137	11	208	11	208	(NA)
Farms with—										
1 to 4	1974	9	27	7	21	–	–	–	–	–
5 to 9	1974	3	15	2	10	1	5	–	–	–
10 to 24	1974	–	–	–	–	1	14	1	14	(Z)
25 to 49	1974	2	54	2	54	2	54	2	54	6
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	6	1	6	(Z)
	1969	(X)	(X)	(X)	(X)	3	138	3	138	(NA)
Sheep and lambs	1974	43	86 180	43	86 180	46	85 881	46	85 881	(NA)
	1969	72	151 985	68	151 147	72	110 041	68	109 269	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	115 422	[1] 1 235 004
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	3 060
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	457	48	413	6	37	5	31	5
	1969	82	1 341	(NA)	(NA)	18	225	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	16
	1969	6	26
Other hogs and pigs	1974	10	69
	1969	14	111
Lambs under 1 year old	1974	41	12 858
Ewes 1 year old or older	1974	43	70 279
Rams and wethers	1974	41	3 043

		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	4	13	4	13
	1969	6	32	6	32
December 1 of preceding year and May 31	1974	3	9	3	9
	1969	5	20	5	20
June 1 and November 30	1974	4	4	4	4
	1969	5	12	5	12

[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	18	(X)	16	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	27	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	18	705	16	650	1	2 000	1	2 000
	1969	30	15 070	26	14 965	4	12 170	4	12 170
Hens and pullets of laying age	1974	18	667	16	612	1	2 000	1	2 000
	1969	29	14 968	25	14 863	3	12 090	3	12 090
Farms with—									
1 to 99	1974	15	367	13	312	–	–	–	–
100 to 399	1974	3	300	3	300	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	1	50	1	50	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	3	3	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	35

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	612	1	2 000
	1969	25	14 863	3	12 090
Hens for table or market egg production	1974	15	609	1	2 000
Hens for hatching egg production	1974	1	3	–	–
Pullets 3 months old or older	1974	1	22	–	–
	1969	1	50	1	80
Roosters and male chickens for breeding	1974	7	16	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	8	–	–
	1969	6	41	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	8	–	–
	1969	6	14	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	1	–	50	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	–	20	–	650	–
Other small grains for grain	24	31	669	1 210	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	6	(NA)	400	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	83	103	16 284	19 033	23 379	28 730
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	–	2	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	50	–	1 250	–	1	–	50
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	60	70	9 010	11 025	15 377	19 136	59	67	8 992	10 771

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	40	9 021	(X)	25	5 535	5	589	5	41	–	–
	1969	47	11 561	(X)	39	8 426	10	608	10	57	–	–
Improved pasture	1974	21	13 042	(X)	5	1 231	–	–	–	–	–	–
	1969	25	13 202	(X)	13	5 827	1	15	1	2	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	1	50	1	50	1	5	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	20	650	1	20	1	20	1	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	18	348	11 565	18	348	5	39	5	4	–	–
	1969	18	591	22 088	17	577	3	200	(NA)	19	(NA)	–
Barley (bushels)	1974	9	225	5 227	9	225	2	82	2	3	–	–
	1969	10	395	20 517	10	395	3	133	(NA)	13	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	15	120	1	15	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	40	(X)	2	40	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	74	16 049	23 135	72	15 157	19	2 653	19	195	–	–
	1969	90	18 313	27 171	87	17 891	17	2 291	17	254	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	1	100	1	1	–	–	(NA)	–	(NA)	–
	1969	2	2	172	2	2	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	36	47
$1,000	53	42
Commercial fertilizer—farms	29	23
acres on which used	3 384	3 397
tons	247	351
$1,000	50	35
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	8	7
acres on which used	136	197
$1,000	1	(Z)
Weeds or brush in pasture—farms	5	3
acres on which used	67	1 212
$1,000	(Z)	4
Weeds on all other land—farms	9	(NA)
acres on which used	97	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	11	15
$1,000	2	3
Other chemicals (see text)—farms	4	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	73	92
Proportion of farms—percent	81.1	81.4
Total land irrigated—acres	22 551	33 356
Average per farm—acres	308.9	362.5
Cropland irrigated—farms	73	90
acres	21 320	27 529
Harvested cropland irrigated—farms	72	88
acres	15 785	19 072
Cropland pasture irrigated—farms	25	39
acres	5 535	8 426
Other cropland irrigated—farms	–	(NA)
acres	–	31
Pasture irrigated, other than cropland pasture—farms	5	13
acres	1 231	5 827
Estimated quantity of irrigation water applied—acre-feet	70 600	78 127
Average per acre irrigated—acre-feet	3.1	2.3
Land irrigated by—		
Furrows or ditches—farms	23	(NA)
acres	5 325	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	300	(NA)
Other sprinkler systems—farms	2	(NA)
acres	60	(NA)
Land in irrigated farms—acres	540 571	382 860
Cropland—acres	25 669	31 487
Harvested cropland—acres	16 259	19 402
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	1	12
Proportion of farms—percent	1.1	10.6
Land in farms with drainage—acres	451	26 598
Land drained—acres	10	1 761
Average per farm—acres	10.0	146.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	130	(NA)
acres	71	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	62	55	43
$1,000	5 857	3 902	1 955
Farms by size of debt owed:			
Under $5,000	2	1	9
$5,000 to $9,999	4	4	11
$10,000 to $29,999	18	23	13
$30,000 to $49,999	14	13	4
$50,000 and over	24	14	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	26	38	80	194	373	841
25 to 149 days	19	56	49	207	51	
Less than 25 days	18		66		11	
Total contract labor	7	18	(NA)	(NA)	15	35
Farms reporting number of contract workers furnished by contractor	4	(NA)	40	(NA)	4	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	47	26	19	18
Cash wages paid $1,000	436	373	51	11
Number of workers	195	80	49	66
Farms with—				
1 worker	10	12	4	3
2 workers	10	5	9	1
3 or 4 workers	12	4	4	11
5 to 9 workers	11	3	2	3
10 workers and over	4	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	87	96	79	82
Land in farms — acres	63 370	64 403	62 903	61 816
Average size of farm — acres	728	671	796	754
Approximate land area — acres	2 560 000	2 560 000	2 560 000	2 560 000
Proportion in farms — percent	2.5	2.5	2.5	2.4
Value of land and buildings — $1,000	53 727	29 843	52 464	27 386
Average per farm — dollars	617 546	310 864	664 095	333 969
Average per acre — dollars	848	463	834	443
Farms by size:				
1 to 9 acres	5	5	5	5
10 to 49 acres	7	6	3	1
50 to 69 acres	1	1	1	1
70 to 99 acres	4	7	1	4
100 to 139 acres	3	4	3	2
140 to 179 acres	12	7	11	6
180 to 219 acres	5	3	5	3
220 to 259 acres	1	5	1	5
260 to 499 acres	21	20	21	19
500 to 999 acres	8	22	8	20
1,000 to 1,999 acres	15	10	15	10
2,000 acres and over	5	6	5	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	5	(NA)
acres	362	1 809
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	5
acres	100	355
Cropland on which all crops failed — farms	3	–
acres	102	–
Cropland in cultivated summer fallow — farms	–	10
acres	–	347
Cropland idle — farms	2	8
acres	160	1 107
Total woodland — farms	19	17
acres	4 174	2 247
Woodland pastured — farms	16	16
acres	3 174	2 137

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	79	82	71	75
acres	30 855	35 124	30 628	34 302
Harvested cropland — farms	74	80	68	73
acres	22 695	23 460	22 581	23 168
Farms by acres harvested:				
1 to 9 acres	1	2	–	
10 to 19 acres	4	2	1	4
20 to 29 acres	1	–	–	
30 to 49 acres	2	4	1	
50 to 99 acres	14	16	14	13
100 to 199 acres	17	20	17	20
200 to 499 acres	21	24	21	24
500 to 999 acres	9	8	9	8
1,000 acres and over	5	4	5	4
Cropland used only for pasture or grazing — farms	47	51	45	48
acres	7 770	9 855	7 685	9 325
Other cropland (see text) — farms	6	15	5	(NA)
acres	390	1 809	362	1 809
Total woodland — farms	21	17	19	17
acres	4 189	2 247	4 174	2 247
Other land (see text) — farms	69	78	64	(NA)
acres	28 326	27 032	28 101	25 267
Irrigated land — farms	62	71	58	67
acres	21 561	26 759	21 506	26 611

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	1
acres	1 000	110
Other land — farms	64	(NA)
acres	28 101	25 267
Pastureland and rangeland, other than cropland and woodland pasture — farms	39	36
acres	26 706	23 457
Improved pastureland and rangeland — farms	8	18
acres	2 244	4 448
Unimproved pastureland and rangeland — farms	31	26
acres	24 462	19 009
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	47	55
acres	1 395	1 810

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	87	96	79	82
Land in farms — acres	63 370	64 403	62 903	61 816
Harvested cropland — acres	22 695	23 460	22 581	23 168
Farms by tenure of farm operator:				
Full owners — number	45	55	37	44
Land in farms — acres	21 745	21 329	21 278	20 074
Harvested cropland — acres	8 676	8 581	8 562	8 399
Part owners — number	29	30	29	28
Land in farms — acres	37 533	39 954	37 533	39 112
Harvested cropland — acres	12 272	13 975	12 272	13 895
Tenants — number	13	11	13	10
Land in farms — acres	4 092	3 120	4 092	2 630
Harvested cropland — acres	1 747	904	1 747	874
Percent of tenancy	14.9	11.4	16.5	12.1
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)	60	64
Land in farms — acres	(NA)	(NA)	42 328	35 151

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	12
Land in farms — acres	(NA)	(NA)	15 633	21 252
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	(D)	1 156
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	4 257
Farm operators by age group:[2]				
Under 25 years	3	1	3	1
25 to 34 years	12	5	10	4
35 to 44 years	12	21	12	19
45 to 54 years	25	38	20	33
55 to 64 years	20	19	19	18
65 years and over	9	12	9	7
Average age	48.6	50.4	48.8	49.7
Farm operators by place of residence:[2]				
On farm operated	46	71	42	64
On another farm	5		5	
In a rural area, not on a farm	6	13	3	11
In a city, town, or urban area	8		8	
Farm operators reporting days of work off farm:[2]				
None	14	(NA)	14	(NA)
1 to 49 days	5	6	5	6
50 to 99 days	3	8	2	8
100 to 149 days	4	6	4	5
150 to 199 days	7		5	
200 days and over	25	26	21	17
Farm operators by principal occupation:[2]				
Farming	50	(NA)	49	(NA)
Other	31	(NA)	24	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	4	16	4	16
$40,000 to $99,999	12		12	
$20,000 to $39,999	21	20	21	20
$10,000 to $19,999	15	9	15	9
$5,000 to $9,999	14	17	14	17
$2,500 to $4,999	9	14	9	14
Under $2,500 (see text)	12	20	4	6
$2,000 to $2,499	3	3	(X)	(X)
$1,500 to $1,999	3	3	(X)	(X)
$1,000 to $1,499	2	–	(X)	(X)
Under $1,000 (see text)	4	14	(X)	(X)
Market value of agricultural products sold ... $1,000	2 348	2 171	2 340	2 162
Average per farm ... dollars	26 989	22 612	29 622	26 361
Crops, including hay ... farms	48	53	45	(NA)
$1,000	599	342	597	337
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	1	–	1	–
Livestock, poultry, and their products ... farms	75	79	71	71
$1,000	1 748	1 829	1 743	1 824
Poultry and poultry products ... farms	4	(NA)	3	3
$1,000	29	(NA)	28	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	45	(NA)
$1,000	597	337
Grains ... farms	14	16
$1,000	51	43
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	39	45
$1,000	540	209
Other field crops ... farms	1	6
$1,000	5	85
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	71	71
$1,000	1 743	1 824
Poultry and poultry products ... farms	3	3
$1,000	28	21
Dairy products ... farms	5	11
$1,000	66	55
Cattle and calves ... farms	65	(NA)
$1,000	1 542	1 683
Hogs and pigs ... farms	3	(NA)
$1,000	(D)	66
Sheep, lambs, and wool ... farms	3	
$1,000	20	
Other livestock and livestock products ... farms	11	
$1,000	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	30	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	30	(NA)	29	(NA)
$1,000	269	(NA)	267	(NA)
Customwork and other agricultural services ... farms	6	9	5	9
$1,000	29	18	28	18
Recreational services ... farms	12	13	12	12
$1,000	110	50	110	47
Government farm programs ... farms	6	20	6	20
$1,000	6	23	6	23
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	11	(NA)
$1,000	122	(NA)	122	(NA)
Other farm-related sources ... farms	1	(NA)	1	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	11	(NA)
$1,000	55	(NA)	55	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	53
$1,000	966
Nonfarm business, excluding farm related ... farms	12
$1,000	215
Cash wages, salaries, commissions, and tips ... farms	37
$1,000	360
Interest, dividends, or royalties ... farms	25
$1,000	369
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	11
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	87	96	79	82
$1,000	2 717	1 765	2 707	1 727
Farms with –				
$1 to $999	4	7	–	1
$1,000 to $1,999	5	–	3	
$2,000 to $2,999	4	8	3	6
$3,000 to $4,999	6	14	5	12
$5,000 to $9,999	17	23	17	19
$10,000 to $19,999	20	44	20	19
$20,000 to $39,999	8		8	15
$40,000 to $59,999	11		11	10
$60,000 and over	12		12	
Livestock and poultry purchased ... farms	44	43	41	35
$1,000	464	272	463	270
Feed for livestock and poultry purchased ... farms	71	66	65	59
$1,000	460	156	456	154
Commercially mixed formula feeds ... farms	53	36	49	30
$1,000	278	65	277	63
Feed ingredients ... farms	(NA)	(NA)	7	16
$1,000	(NA)	(NA)	35	17
Whole grains ... farms	(NA)	(NA)	29	21
$1,000	(NA)	(NA)	41	19
Hay, green chop, and silage ... farms	(NA)	(NA)	13	19
$1,000	(NA)	(NA)	102	56
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	49	(NA)
$1,000	(NA)	(NA)	56	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	18	18	16	17
$1,000	12	11	12	10
Commercial fertilizer purchased ... farms	28	32	27	32
$1,000	114	63	114	63
Other agricultural chemicals purchased ... farms	9	(NA)	8	(NA)
$1,000	5	4	5	4
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	84	96	79	82
$1,000	155	115	153	110
Gasoline ... farms	(NA)	(NA)	77	82
$1,000	(NA)	(NA)	101	80
Diesel oil ... farms	(NA)	(NA)	49	45
$1,000	(NA)	(NA)	38	12
LP gas, butane, and propane ... farms	(NA)	(NA)	21	23
$1,000	(NA)	(NA)	5	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	79	80
$1,000	(NA)	(NA)	10	9
Hired farm labor ... farms	46	67	45	67
$1,000	493	377	493	377
Contract labor ... farms	8	40	6	12
$1,000	21	50	21	24
Machine hire and customwork ... farms	29		28	29
$1,000	85		85	26
All other production expenses ... farms	83	91	77	79
$1,000	909	717	851	689

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	86	94	78	81
$1,000	2 129	1 442	2 032	1 324
Average per farm—dollars	24 759	15 343	26 048	16 350
Farms by value group:				
$1 to $999	3	–	3	7
$1,000 to $4,999	6	9	5	
$5,000 to $9,999	13	28	8	23
$10,000 to $19,999	16	35	16	30
$20,000 to $29,999	16	22	15	12
$30,000 to $49,999	22		21	4
$50,000 to $69,999	6		6	5
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	71	83	63	71
number	107	128	99	112
mfd in last 5 years, number	67	96	59	80
Motor trucks, including pickups—farms	80	82	73	74
number	178	176	169	164
mfd in last 5 years, number	66	81	63	74
Wheel tractors—farms	73	84	66	69
number	175	235	163	176
mfd in last 5 years, number	41	64	35	44
Crawler tractors—farms	31		31	41
number	37		37	43
mfd in last 5 years, number	4		4	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	7	10	6	10
number	8	11	7	11
mfd in last 5 years, number	1	3	1	3
Corn heads for combines—farms	–	2	–	–
number	–	2	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	14	(NA)	12	(NA)
number	14	(NA)	12	(NA)
mfd in last 5 years, number	6	(NA)	5	(NA)
Pickup balers—farms	51	56	49	54
number	57	64	55	62
mfd in last 5 years, number	27	32	26	32
Windrowers, pull and self-propelled—farms	24	(NA)	24	29
number	30	(NA)	30	36
mfd in last 5 years, number	19	(NA)	19	27
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	4	3
number	4	(NA)	4	3
mfd in last 5 years, number	1	(NA)	1	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	80	(X)	73	(X)	75	(X)	71	(X)	1 743
Any cattle, hogs, or sheep—1974	74	(X)	70	(X)	72	(X)	69	(X)	1 621
1969	68	(X)	62	(X)	71	(X)	65	(X)	(NA)
Cattle and calves—1974	71	19 106	67	19 044	68	9 143	65	9 111	1 542
1969	60	15 896	58	15 869	63	10 689	61	10 675	1 683
Farms with—									
1 to 4—1974	4	6	3	4	4	6	4	6	1
5 to 9—1974	3	16	1	6	4	28	3	22	6
10 to 19—1974	1	18	1	18	7	103	5	77	13
20 to 49—1974	13	452	13	452	16	433	16	433	77
50 to 99—1974	12	850	11	800	14	960	14	960	186
100 to 199—1974	15	1 941	15	1 941	7	831	7	831	156
200 to 499—1974	9	2 595	9	2 595	12	3 551	12	3 551	595
500 and over—1974	14	13 228	14	13 228	4	3 231	4	3 231	508
Cows and heifers that had calved—1974	59	10 173	58	10 171	(NA)	(NA)	(NA)	(NA)	(NA)
1969	52	8 309	51	8 300	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	51	10 023	51	10 023	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 100	46	8 091	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	150	22	148	(NA)	(NA)	(NA)	(NA)	(NA)
1969	25	209	25	209	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	66
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	55

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	51	10 023	51	10 023
Farms with—				
1 to 4	1	1	1	1
5 to 9	–	–	–	–
10 to 19	3	43	3	43
20 to 49	12	367	12	367
50 to 99	13	828	13	828
100 to 199	6	754	6	754
200 to 499	10	3 582	10	3 582
500 and over	6	4 448	6	4 448
Milk cows	23	150	22	148
Farms with—				
1 or 2	14	20	13	18
3 or 4	4	13	4	13
5 to 9	–	–	–	–
10 to 19	2	29	2	29
20 to 49	3	88	3	88
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	64	5 957	1 215
Farms with—			
1 to 4	4	6	1
5 to 9	10	68	15
10 to 19	10	135	25
20 to 49	13	343	72
50 to 99	12	749	177
100 to 199	5	(D)	(D)
200 to 499	9	2 925	576
500 and over	1	(D)	(D)
Calves sold	36	3 154	326
Farms with—			
1 or 2	1	1	(Z)
3 or 4	–	–	–
5 to 9	1	8	1
10 to 19	9	135	15
20 to 49	11	384	44
50 to 99	4	287	22
100 to 199	3	366	37
200 to 499	7	1 973	207
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	56	4 261
	1969	51	4 695
Beef heifers	1974	47	3 583
Milk heifers	1974	11	678
Steers, steer calves, bulls, and bull calves	1974	57	4 612
	1969	55	2 874

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

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	6	(D)	6	(D)	3	(D)	3	(D)	(D)
	1969	7	823	7	823	6	607	6	607	(NA)
Farms with—										
1 to 4	1974	3	8	3	8	1	2	1	2	(Z)
5 to 9	1974	1	5	1	5	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	4	520	4	520	3	619	3	619	(NA)
	1969	9	1 586	5	1 454	9	1 183	5	1 131	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	492	[1]5 321
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	20
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	42	720	38	690	12	57	11	55	27
	1969	61	980	(NA)	(NA)	13	83	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	190
	1969	3	142
Other hogs and pigs	1974	6	823
	1969	6	681
Lambs under 1 year old	1974	2	60
Ewes 1 year old or older	1974	3	457
Rams and wethers	1974	2	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2	300	2	300
	1969	3	152	3	152
December 1 of preceding year and May 31	1974	2	130	2	130
	1969	3	76	3	76
June 1 and November 30	1974	2	170	2	170
	1969	2	76	2	76

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	11	(X)	9	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	10	3 037	8	2 997	2	1 015	2	1 015
	1969	9	3 448	9	3 448	3	2 792	3	2 792
Hens and pullets of laying age	1974	10	2 978	8	2 938	2	1 015	2	1 015
	1969	7	3 378	7	3 378	3	2 792	3	2 792
Farms with—									
1 to 99	1974	9	(D)	7	(D)	1	25	1	25
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	990	1	990
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	1	50	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	29	3	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	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	8	2 938	2	1 015
	1969	7	3 378	3	2 792
Hens for table or market egg production	1974	8	2 901	2	1 015
Hens for hatching egg production	1974	2	37	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	70	–	–
Roosters and male chickens for breeding	1974	7	59	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	10	52	440	(D)	10 982
Other small grains for grain	20	14	838	1 023	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	10	(NA)	2 000	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	74	80	21 810	21 724	39 981	33 437
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	41	10 722	6 111	19 617	11 217	38	35	8 232	5 079

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	45	7 685	(X)	22	2 770	2	25	2	4	–	–
	1969	48	9 325	(X)	29	3 344	8	748	8	48	–	–
Improved pasture	1974	8	2 244	(X)	3	1 414	–	–	–	–	–	–
	1969	18	4 448	(X)	8	1 923	1	360	1	60	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	52	(D)	2	52	–	–	–	–	–	–
	1969	10	440	10 982	8	334	2	41	(NA)	4	(NA)	–
Oats (bushels)	1974	12	333	9 268	8	200	–	–	–	–	–	–
	1969	7	256	13 940	5	122	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	15	493	23 269	11	240	3	168	3	27	–	–
	1969	9	767	37 026	8	619	2	270	(NA)	22	(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	68	21 708	39 853	54	16 629	20	7 252	20	771	–	–
	1969	73	21 432	33 046	65	19 920	15	5 224	15	354	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	10	2 000	1	10	1	10	1	2	–	–
	1969	6	273	48 550	6	273	6	228	(NA)	66	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	30	35
$1,000	118	67
Commercial fertilizer—farms	27	26
acres on which used	7 455	6 871
tons	804	553
$1,000	114	63
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	3
acres on which used	–	280
$1,000	–	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	3	3
acres on which used	500	124
$1,000	3	(Z)
Weeds or brush in pasture—farms	2	1
acres on which used	296	1
$1,000	1	(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	2	6
$1,000	(Z)	2
Other chemicals (see text)—farms	4	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	58	67
Proportion of farms—percent	73.4	81.7
Total land irrigated—acres	21 506	26 611
Average per farm—acres	370.8	397.1
Cropland irrigated—farms	56	67
acres	20 092	24 688
Harvested cropland irrigated—farms	54	65
acres	17 132	21 268
Cropland pasture irrigated—farms	22	29
acres	2 770	3 344
Other cropland irrigated—farms	2	(NA)
acres	190	76
Pasture irrigated, other than cropland pasture—farms	3	8
acres	1 414	1 923
Estimated quantity of irrigation water applied—acre-feet	37 803	38 049
Average per acre irrigated—acre-feet	1.8	1.4
Land irrigated by—		
Furrows or ditches—farms	24	(NA)
acres	8 974	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	260	(NA)
Other sprinkler systems—farms	16	(NA)
acres	1 879	(NA)
Land in irrigated farms—acres	54 538	59 077
Cropland—acres	25 317	32 396
Harvested cropland—acres	19 053	22 284
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	6	4
Proportion of farms—percent	7.6	4.8
Land in farms with drainage—acres	5 194	2 791
Land drained—acres	550	404
Average per farm—acres	91.7	101.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9	(NA)
number	19	(NA)
acres	16	(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	25	15	17
$1,000	2 719	2 059	661
Farms by size of debt owed:			
Under $5,000	4	2	4
$5,000 to $9,999	2	1	2
$10,000 to $29,999	3	2	3
$30,000 to $49,999	5	3	3
$50,000 and over	11	7	5

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	33	28	102	71	408	
25 to 149 days	25	57	104	183	78	377
Less than 25 days	13		43		7	
Total contract labor	6	12	(NA)	(NA)	21	24
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	45	33	25	13
Cash wages paid—$1,000	493	408	78	7
Number of workers	249	102	104	43
Farms with—				
1 worker	3	11	7	3
2 workers	12	12	2	5
3 or 4 workers	14	6	10	2
5 to 9 workers	11	2	2	3
10 workers and over	5	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	239	258	203	227
Land in farms — acres	803 736	882 923	616 260	673 813
Average size of farm — acres	3 363	3 422	3 036	2 968
Approximate land area — acres	1 335 040	1 335 040	1 335 040	1 335 040
Proportion in farms — percent	60.2	66.1	46.2	50.5
Value of land and buildings — $1,000	54 420	29 721	47 670	26 643
Average per farm — dollars	227 701	115 197	234 829	117 368
Average per acre — dollars	68	34	77	40
Farms by size:				
1 to 9 acres	6	17	2	8
10 to 49 acres	7	5	–	1
50 to 69 acres	1	3	–	–
70 to 99 acres	8	7	4	5
100 to 139 acres	7	10	5	9
140 to 179 acres	12	11	8	11
180 to 219 acres	10	7	8	6
220 to 259 acres	6	15	5	14
260 to 499 acres	39	41	35	36
500 to 999 acres	54	53	51	52
1,000 to 1,999 acres	29	34	28	33
2,000 acres and over	60	55	57	52

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	220	238	192	219
acres	86 102	90 420	81 561	87 798
Harvested cropland — farms	214	218	187	211
acres	54 512	50 553	52 536	49 580
Farms by acres harvested:				
1 to 9 acres	2	–	–	11
10 to 19 acres	2	3	–	
20 to 29 acres	6	1	1	
30 to 49 acres	13	11	5	
50 to 99 acres	31	36	24	35
100 to 199 acres	55	63	55	63
200 to 499 acres	81	86	78	85
500 to 999 acres	18	16	18	15
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	131	160	109	144
acres	31 531	35 471	28 986	33 850
Other cropland (see text) — farms	3	14	2	(NA)
acres	59	4 396	39	4 368
Total woodland — farms	19	23	17	21
acres	22 818	21 701	22 778	21 661
Other land (see text) — farms	171	196	152	(NA)
acres	694 816	770 802	511 921	564 354
Irrigated land — farms	210	221	187	211
acres	87 004	95 653	83 939	94 045

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	39	4 368
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	1
acres	–	8
Cropland on which all crops failed — farms	–	4
acres	–	150
Cropland in cultivated summer fallow — farms	1	–
acres	19	–
Cropland idle — farms	1	5
acres	20	4 210
Total woodland — farms	17	21
acres	22 778	21 661
Woodland pastured — farms	14	19
acres	21 318	21 497
Total woodland — Continued		
Woodland not pastured — farms	3	2
acres	1 460	164
Other land — farms	152	(NA)
acres	511 921	564 354
Pastureland and rangeland, other than cropland and woodland pasture — farms	130	140
acres	504 550	531 425
Improved pastureland and rangeland — farms	60	81
acres	25 844	31 185
Unimproved pastureland and rangeland — farms	115	111
acres	478 706	500 240
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	95	101
acres	7 371	32 929

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	239	258	203	227
Land in farms — acres	803 736	882 923	616 260	673 813
Harvested cropland — acres	54 512	50 553	52 536	49 580
Farms by tenure of farm operator:				
Full owners — number	148	164	122	141
Land in farms — acres	123 257	122 064	117 089	118 376
Harvested cropland — acres	27 385	26 837	25 579	25 881
Part owners — number	77	82	71	79
Land in farms — acres	658 712	744 297	484 624	547 715
Harvested cropland — acres	25 204	21 981	25 129	21 964
Tenants — number	14	12	10	7
Land in farms — acres	21 767	16 562	14 547	7 722
Harvested cropland — acres	1 923	1 735	1 828	1 735
Percent of tenancy	5.9	4.6	4.9	3.0
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)	170	189
Land in farms — acres	(NA)	(NA)	346 632	306 029

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	26	30
Land in farms — acres	(NA)	(NA)	122 487	243 022
Corporation — number	(NA)	(NA)	7	5
Land in farms — acres	(NA)	(NA)	147 141	124 526
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	236
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	34	16	27	11
35 to 44 years	36	49	32	44
45 to 54 years	50	86	43	73
55 to 64 years	51	65	46	59
65 years and over	54	41	48	39
Average age	52.2	52.2	52.4	52.8
Farm operators by place of residence:[2]				
On farm operated	159	213	144	197
On another farm	5	30	2	22
In a rural area, not on a farm	6		4	
In a city, town, or urban area	16		11	
Farm operators reporting days of work off farm:[2]				
None	93	(NA)	84	(NA)
1 to 49 days	19	20	18	20
50 to 99 days	8	10	5	10
100 to 149 days	10	11	9	8
150 to 199 days	13		13	
200 days and over	43	75	29	63
Farm operators by principal occupation:[2]				
Farming	162	(NA)	149	(NA)
Other	63	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	10	20	10	20
$40,000 to $99,999	27		27	
$20,000 to $39,999	36	59	35	59
$10,000 to $19,999	66	65	64	65
$5,000 to $9,999	37	40	37	40
$2,500 to $4,999	22	43	22	37
Under $2,500 (see text)	41	31	8	6
$2,000 to $2,499	7	15	(X)	(X)
$1,500 to $1,999	9	5	(X)	(X)
$1,000 to $1,499	13	6	(X)	(X)
Under $1,000 (see text)	12	5	(X)	(X)
Market value of agricultural products sold ... $1,000	5 580	5 796	5 476	5 643
Average per farm ... dollars	23 347	22 464	26 976	24 858
Crops, including hay ... farms	77	81	65	(NA)
$1,000	555	246	543	237
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	4	1	4
$1,000	10	11	10	11
Livestock, poultry, and their products ... farms	221	253	195	226
$1,000	5 015	5 539	4 923	5 395
Poultry and poultry products ... farms	5	(NA)	4	6
$1,000	1	(NA)	1	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	65	(NA)
$1,000	543	237
Grains ... farms	8	8
$1,000	9	3
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	61	73
$1,000	533	233
Other field crops ... farms	2	1
$1,000	1	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	195	226
$1,000	4 923	5 395
Poultry and poultry products ... farms	4	6
$1,000	1	(Z)
Dairy products ... farms	19	36
$1,000	459	235
Cattle and calves ... farms	181	(NA)
$1,000	2 813	3 699
Hogs and pigs ... farms	10	(NA)
$1,000	1	1 461
Sheep, lambs, and wool ... farms	126	
$1,000	1 639	
Other livestock and livestock products ... farms	12	
$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]	58	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	57	(NA)	45	(NA)
$1,000	211	(NA)	150	(NA)
Customwork and other agricultural services ... farms	11	21	10	21
$1,000	6	23	5	23
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	20	109	19	108
$1,000	8	132	8	132
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	20	(NA)
$1,000	187	(NA)	127	(NA)
Other farm-related sources ... farms	9	(NA)	9	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	12	(NA)
$1,000	58	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	124
$1,000	911
Nonfarm business, excluding farm related ... farms	28
$1,000	244
Cash wages, salaries, commissions, and tips ... farms	64
$1,000	444
Interest, dividends, or royalties ... farms	51
$1,000	122
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	74
Rent income of nonfarm property ... farms	11
$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	237	258	203	227
$1,000	5 683	4 385	5 580	4 281
Farms with –				
$1 to $999	14	11	1	8
$1,000 to $1,999	8	21	2	
$2,000 to $2,999	13	18	5	17
$3,000 to $4,999	13	43	9	43
$5,000 to $9,999	54	54	54	53
$10,000 to $19,999	58	111	56	56
$20,000 to $39,999	48		47	38
$40,000 to $59,999	14		14	12
$60,000 and over	15		15	
Livestock and poultry purchased ... farms	112	151	105	134
$1,000	1 128	1 149	1 126	1 141
Feed for livestock and poultry purchased ... farms	202	236	176	211
$1,000	1 084	515	1 060	501
Commercially mixed formula feeds ... farms	111	151	104	130
$1,000	474	204	470	192
Feed ingredients ... farms	(NA)	(NA)	33	37
$1,000	(NA)	(NA)	48	43
Whole grains ... farms	(NA)	(NA)	111	95
$1,000	(NA)	(NA)	256	126
Hay, green chop, and silage ... farms	(NA)	(NA)	40	47
$1,000	(NA)	(NA)	286	141
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	169	(NA)
$1,000	(NA)	(NA)	97	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	45	21	43	21
$1,000	29	5	29	5
Commercial fertilizer purchased ... farms	90	113	79	110
$1,000	214	84	206	82
Other agricultural chemicals purchased ... farms	16	(NA)	15	(NA)
$1,000	6	17	6	17
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	234	258	203	227
$1,000	366	233	357	226
Gasoline ... farms	(NA)	(NA)	194	226
$1,000	(NA)	(NA)	269	194
Diesel oil ... farms	(NA)	(NA)	119	62
$1,000	(NA)	(NA)	43	9
LP gas, butane, and propane ... farms	(NA)	(NA)	28	32
$1,000	(NA)	(NA)	17	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	202	227
$1,000	(NA)	(NA)	28	19
Hired farm labor ... farms	115	176	104	161
$1,000	375	452	361	428
Contract labor ... farms	26	139	25	47
$1,000	41	82	40	34
Machine hire and customwork ... farms	48		44	113
$1,000	51		50	48
All other production expenses ... farms	227	251	199	224
$1,000	2 389	1 849	2 248	1 797

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	231	252	200	224
$1,000	5 048	2 395	4 630	2 276
Average per farm—dollars	21 854	9 505	23 149	10 162
Farms by value group:				
$1 to $999	1	3	1	59
$1,000 to $4,999	18	76	6	
$5,000 to $9,999	30	70	24	65
$10,000 to $19,999	62	75	58	73
$20,000 to $29,999	60		56	17
$30,000 to $49,999	48	28	43	9
$50,000 to $69,999	10		10	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	192	200	172	187
number	261	245	232	232
mfd in last 5 years, number	160	167	141	157
Motor trucks, including pickups—farms	219	232	190	210
number	416	398	368	371
mfd in last 5 years, number	164	201	147	188
Wheel tractors—farms	205	234	184	210
number	548	623	511	525
mfd in last 5 years, number	109	136	99	123
Crawler tractors—farms	40		37	39
number	44		41	50
mfd in last 5 years, number	2		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	3	5	3	5
number	3	5	3	5
mfd in last 5 years, number	1	1	1	1
Corn heads for combines—farms	2	3	2	–
number	2	4	2	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	3
number	1		1	4
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	38	(NA)	35	(NA)
number	42	(NA)	39	(NA)
mfd in last 5 years, number	16	(NA)	15	(NA)
Pickup balers—farms	143	144	133	139
number	154	149	144	144
mfd in last 5 years, number	45	81	42	80
Windrowers, pull and self-propelled—farms	64	(NA)	58	38
number	66	(NA)	60	39
mfd in last 5 years, number	37	(NA)	34	28
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	9	7
number	11	(NA)	11	8
mfd in last 5 years, number	2	(NA)	2	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	222	(X)	193	(X)	221	(X)	195	(X)	4 923
Any cattle, hogs, or sheep—1974	219	(X)	192	(X)	220	(X)	194	(X)	4 454
1969	242	(X)	218	(X)	248	(X)	223	(X)	(NA)
Cattle and calves—1974	203	42 652	179	41 372	202	16 944	181	16 505	2 813
1969	234	38 405	211	37 695	242	25 946	218	25 267	3 699
Farms with—									
1 to 4—1974	3	4	–	–	16	48	8	24	4
5 to 9—1974	3	24	–	–	18	121	13	86	17
10 to 19—1974	7	101	3	41	23	319	18	259	42
20 to 49—1974	28	891	21	693	41	1 269	41	1 269	198
50 to 99—1974	33	2 179	29	1 965	49	3 289	47	3 144	446
100 to 199—1974	61	8 335	61	8 335	38	5 222	37	5 047	809
200 to 499—1974	53	15 697	50	14 917	12	3 244	12	3 244	605
500 and over—1974	15	15 421	15	15 421	5	3 432	5	3 432	691
Cows and heifers that had calved—1974	197	23 260	175	22 477	(NA)	(NA)	(NA)	(NA)	(NA)
1969	219	21 631	203	21 223	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	185	22 430	165	21 654	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 904	189	20 508	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	72	830	68	823	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	727	100	715	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	459
1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	235

	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	185	22 430	165	21 654			
Farms with—							
1 to 4	1	1	–	–			
5 to 9	13	102	6	44			
10 to 19	12	153	7	94			
20 to 49	27	864	24	779			
50 to 99	44	3 086	43	3 036			
100 to 199	57	7 787	55	7 504			
200 to 499	26	6 403	25	6 163			
500 and over	5	4 034	5	4 034			
Milk cows	72	830	68	823			
Farms with—							
1 or 2	42	62	39	58			
3 or 4	9	27	8	24			
5 to 9	9	62	9	62			
10 to 19	1	10	1	10			
20 to 49	4	170	4	170			
50 to 99	7	499	7	499			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					150	9 443	2 035
Farms with—							
1 to 4					17	50	11
5 to 9					30	205	44
10 to 19					30	421	83
20 to 49					30	870	165
50 to 99					16	1 031	219
100 to 199					15	2 002	446
200 to 499					8	2 132	475
500 and over					4	2 732	591
Calves sold					117	7 062	778
Farms with—							
1 or 2					6	9	1
3 or 4					6	23	2
5 to 9					3	24	3
10 to 19					15	196	22
20 to 49					29	932	105
50 to 99					39	2 586	282
100 to 199					14	1 795	195
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	149	9 528
	1969	189	8 175
Beef heifers	1974	142	9 158
Milk heifers	1974	20	370
Steers, steer calves, bulls, and bull calves	1974	155	9 367
	1969	203	8 297

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	160	56
	1969	4	81	(NA)
Farms with—				
1 to 9	1974	6	20	5
10 to 19	1974	–	–	–
20 to 49	1974	3	64	(D)
50 to 99	1974	1	76	(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	18	61	15	51	10	49	10	49	1
	1969	26	84	22	76	16	128	15	116	(NA)
Farms with—										
1 to 4	1974	14	38	12	34	6	18	6	18	1
5 to 9	1974	4	23	3	17	3	16	3	16	(Z)
10 to 24	1974	–	–	–	–	1	15	1	15	(Z)
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	27	4	27	(Z)
	1969	(X)	(X)	(X)	(X)	4	36	3	24	(NA)
Sheep and lambs	1974	139	60 919	125	60 251	140	51 775	126	51 385	(NA)
	1969	160	57 102	152	56 368	162	60 546	156	60 174	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	125	60 922	[1]572 024
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	126	(X)	1 639
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	108	770	96	734	14	31	11	28	5
	1969	165	1 125	(NA)	(NA)	30	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	7	12
	1969	10	26
Other hogs and pigs	1974	14	39
	1969	15	50
Lambs under 1 year old	1974	109	12 881
Ewes 1 year old or older	1974	125	44 019
Rams and wethers	1974	111	3 351

		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	9	11	8	10
	1969	12	25	11	23
December 1 of preceding year and May 31	1974	4	5	4	5
	1969	11	13	10	12
June 1 and November 30	1974	5	6	4	5
	1969	7	12	6	11

[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	25	(X)	22	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	35	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	24	757	21	683	1	10	1	10
	1969	43	1 319	34	966	2	64	–	–
Hens and pullets of laying age	1974	24	749	21	675	1	10	1	10
	1969	40	1 201	31	852	2	64	–	–
Farms with—									
1 to 99	1974	23	599	20	525	1	10	1	10
100 to 399	1974	1	150	1	150	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	159	2	155	1	2	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	1	4	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(Z)

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	21	675	1	10
	1969	31	852	–	–
Hens for table or market egg production	1974	20	620	1	10
Hens for hatching egg production	1974	2	55	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	42	–	–
Roosters and male chickens for breeding	1974	4	8	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	2	162	174	(X)	(X)
Sorghums for all purposes	1	1	50	3	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	3	11	15	300	525
Other small grains for grain	17	16	658	279	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	250	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	213	217	53 600	50 313	69 885	68 034
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	50	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	1	104	4	3 120	714	2	1	104	4
Corn for silage or green chop (tons, green)	2	2	58	170	760	670	2	2	58	170
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	50	3	(X)	(X)	1	(NA)	50	3
Alfalfa hay (tons, dry)	50	54	7 362	4 438	10 505	7 824	42	51	6 956	4 136

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	28 986	(X)	79	16 412	4	820	4	68	–	–
	1969	144	33 850	(X)	129	22 572	15	1 228	15	108	–	–
Improved pasture	1974	60	25 844	(X)	40	16 574	4	190	4	15	–	–
	1969	81	31 185	(X)	69	22 674	4	520	4	28	–	–
Corn for all purposes	1974	4	162	(X)	4	162	3	112	3	15	–	–
	1969	2	174	(X)	2	174	2	54	2	7	–	–
Sorghums for all purposes	1974	1	50	(X)	1	50	1	50	1	1	–	–
	1969	1	3	(X)	1	3	–	–	–	–	–	–
Wheat (bushels)	1974	3	8	210	3	7	–	–	–	–	–	–
	1969	3	15	525	3	15	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	8	158	5 987	8	158	2	70	2	3	–	–
	1969	11	131	7 580	9	119	4	44	(NA)	8	(NA)	–
Barley (bushels)	1974	14	500	20 115	14	500	5	265	5	42	–	–
	1969	11	148	7 644	11	142	5	43	(NA)	7	(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	187	51 627	68 007	178	50 045	53	14 362	51	1 086	2	11
	1969	210	49 340	66 493	204	48 573	72	6 855	71	715	2	48
Field seed crops	1974	1	50	(X)	1	50	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	3	250	2	3	–	–	(NA)	–	(NA)	–
	1969	3	6	230	3	6	1	(Z)	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	(Z)	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	87	124
$1,000	211	100
Commercial fertilizer—farms	79	84
acres on which used	15 869	8 745
tons	1 240	921
$1,000	206	82
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	7
acres on which used	118	217
$1,000	(Z)	(Z)
Insects on other crops—farms	2	1
acres on which used	104	6
$1,000	1	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Diseases in crops and orchards—farms	–	4
acres on which used	–	58
$1,000	–	1
Weeds or grass in crops—farms	6	4
acres on which used	277	21
$1,000	3	(Z)
Weeds or brush in pasture—farms	–	13
acres on which used	–	4 477
$1,000	–	11
Weeds on all other land—farms	4	(NA)
acres on which used	108	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Insect control on livestock and poultry—farms	6	41
$1,000	1	4
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	187	211
Proportion of farms—percent	92.1	92.9
Total land irrigated—acres	83 939	94 045
Average per farm—acres	448.9	445.7
Cropland irrigated—farms	185	211
acres	67 365	71 371
Harvested cropland irrigated—farms	180	205
acres	50 953	48 795
Cropland pasture irrigated—farms	79	129
acres	16 412	22 572
Other cropland irrigated—farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture—farms	40	69
acres	16 574	22 674
Estimated quantity of irrigation water applied—acre-feet	166 632	198 823
Average per acre irrigated—acre-feet	2.0	2.1
Land irrigated by—		
Furrows or ditches—farms	77	(NA)
acres	27 290	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	130	(NA)
Land in irrigated farms—acres	560 783	670 835
Cropland—acres	78 935	86 120
Harvested cropland—acres	51 341	49 200
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	6
Proportion of farms—percent	1.0	2.6
Land in farms with drainage—acres	1 889	18 125
Land drained—acres	30	537
Average per farm—acres	15.0	89.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	308	(NA)
acres	557	(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	105	73	57
$1,000	4 882	3 690	1 192
Farms by size of debt owed:			
Under $5,000	17	4	20
$5,000 to $9,999	18	13	12
$10,000 to $29,999	22	19	13
$30,000 to $49,999	17	13	7
$50,000 and over	31	24	5

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	38	82	89	238	
25 to 149 days	43	151	154	456	83	428
Less than 25 days	70		276		41	
Total contract labor	25	47	(NA)	(NA)	40	34
Farms reporting number of contract workers furnished by contractor	14	(NA)	81	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	104	39	43	70
Cash wages paid—$1,000	361	238	83	41
Number of workers	512	82	154	276
Farms with—				
1 worker	18	19	14	21
2 workers	23	10	10	15
3 or 4 workers	21	6	9	11
5 to 9 workers	30	3	8	14
10 workers and over	12	1	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	210	198	174	171
Land in farms — acres	464 874	326 238	410 580	289 990
Average size of farm — acres	2 214	1 648	2 360	1 696
Approximate land area — acres	1 447 680	1 447 680	1 447 680	1 447 680
Proportion in farms — percent	32.1	22.5	28.4	20.0
Value of land and buildings — $1,000	61 442	24 562	55 297	23 638
Average per farm — dollars	292 582	124 051	317 796	138 235
Average per acre — dollars	132	75	135	82
Farms by size:				
1 to 9 acres	19	16	9	6
10 to 49 acres	15	16	5	8
50 to 69 acres	3	–	1	–
70 to 99 acres	13	8	8	7
100 to 139 acres	10	7	8	6
140 to 179 acres	15	12	13	11
180 to 219 acres	3	11	3	8
220 to 259 acres	11	13	11	13
260 to 499 acres	30	41	26	41
500 to 999 acres	27	30	27	28
1,000 to 1,999 acres	23	10	23	10
2,000 acres and over	41	34	40	33

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15	(NA)
acres	1 851	1 449
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	2
acres	130	506
Cropland on which all crops failed — farms	6	4
acres	157	117
Cropland in cultivated summer fallow — farms	–	2
acres	–	81
Cropland idle — farms	9	8
acres	1 564	745
Total woodland — farms	6	14
acres	1 704	1 536
Woodland pastured — farms	6	12
acres	1 632	1 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	184	177	156	161
acres	52 916	45 633	49 902	45 001
Harvested cropland — farms	167	169	150	156
acres	44 475	37 474	43 781	37 261
Farms by acres harvested:				
1 to 9 acres	13	8	4	21
10 to 19 acres	5	5	3	
20 to 29 acres	7	4	3	
30 to 49 acres	9	16	8	
50 to 99 acres	15	25	15	24
100 to 199 acres	36	39	36	39
200 to 499 acres	57	56	56	56
500 to 999 acres	20	14	20	14
1,000 acres and over	5	2	5	2
Cropland used only for pasture or grazing — farms	69	86	49	75
acres	6 567	6 690	4 270	6 291
Other cropland (see text) — farms	18	16	15	(NA)
acres	1 874	1 469	1 851	1 449
Total woodland — farms	7	14	6	14
acres	1 729	1 536	1 704	1 536
Other land (see text) — farms	172	169	147	(NA)
acres	410 229	279 069	358 974	243 453
Irrigated land — farms	170	168	147	153
acres	44 515	42 580	43 346	41 964

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	3
acres	72	145
Other land — farms	147	(NA)
acres	358 974	243 453
Pastureland and rangeland, other than cropland and woodland pasture — farms	91	92
acres	350 085	238 601
Improved pastureland and rangeland — farms	19	24
acres	7 169	5 943
Unimproved pastureland and rangeland — farms	90	88
acres	342 916	232 658
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	115	109
acres	8 889	4 852

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	210	198	174	171
Land in farms — acres	464 874	326 238	410 580	289 990
Harvested cropland — acres	44 475	37 474	43 781	37 261
Farms by tenure of farm operator:				
Full owners — number	108	90	81	71
Land in farms — acres	100 454	62 356	97 746	60 623
Harvested cropland — acres	13 742	9 367	13 147	9 239
Part owners — number	62	60	57	55
Land in farms — acres	316 056	243 371	264 635	209 618
Harvested cropland — acres	20 330	16 527	20 290	16 507
Tenants — number	40	48	36	45
Land in farms — acres	48 364	20 511	48 199	19 749
Harvested cropland — acres	10 403	11 580	10 344	11 515
Percent of tenancy	19.0	24.2	20.7	26.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	42 584	(NA)	42 584	–
Harvested cropland — acres	2 777	(NA)	2 777	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	42 175	(NA)	42 175	–
Harvested cropland — acres	2 424	(NA)	2 424	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	409	(NA)	409	–
Harvested cropland — acres	353	(NA)	353	–
Percent of tenancy	20.0	(NA)	20.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	128	127
Land in farms — acres	(NA)	(NA)	167 646	85 683

	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	25
Land in farms — acres	(NA)	(NA)	98 292	87 709
Corporation — number	(NA)	(NA)	23	18
Land in farms — acres	(NA)	(NA)	144 642	115 782
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	816
Farm operators by age group:[2]				
Under 25 years	5	1	3	1
25 to 34 years	16	19	15	17
35 to 44 years	43	50	37	39
45 to 54 years	55	64	43	61
55 to 64 years	49	46	41	42
65 years and over	15	18	12	11
Average age	49.2	49.3	49.0	49.1
Farm operators by place of residence:[2]				
On farm operated	129	163	108	147
On another farm	5	24	3	18
In a rural area, not on a farm	7		5	
In a city, town, or urban area	13		13	
Farm operators reporting days of work off farm:[2]				
None	88	(NA)	84	(NA)
1 to 49 days	11	17	10	16
50 to 99 days	2	1	–	1
100 to 149 days	3	13	1	9
150 to 199 days	12		7	
200 days and over	42	43	25	27
Farm operators by principal occupation:[2]				
Farming	127	(NA)	117	(NA)
Other	56	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	56	(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	61	67	60	67
$40,000 to $99,999	47		47	
$20,000 to $39,999	16	42	16	42
$10,000 to $19,999	17	28	17	28
$5,000 to $9,999	21	19	19	19
$2,500 to $4,999	13	15	13	13
Under $2,500 (see text)	35	27	2	2
$2,000 to $2,499	6	5	(X)	(X)
$1,500 to $1,999	4	8	(X)	(X)
$1,000 to $1,499	9	2	(X)	(X)
Under $1,000 (see text)	16	12	(X)	(X)
Market value of agricultural products sold ($1,000)	24 021	10 204	23 830	10 173
Average per farm (dollars)	114 387	51 536	136 953	59 489
Crops, including hay (farms)	107	114	99	(NA)
Crops, including hay ($1,000)	12 665	3 257	12 552	3 253
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	13		13	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	159	162	134	144
Livestock, poultry, and their products ($1,000)	11 343	6 947	11 264	6 919
Poultry and poultry products (farms)	12	(NA)	9	14
Poultry and poultry products ($1,000)	8	(NA)	6	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	99	(NA)
Crops ($1,000)	12 552	3 253
Grains (farms)	77	79
Grains ($1,000)	2 067	450
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	50	59
Field seeds, hay, forage, and silage ($1,000)	777	295
Other field crops (farms)	68	85
Other field crops ($1,000)	9 703	2 502
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	6	6
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	134	144
Livestock, poultry, and their products ($1,000)	11 264	6 919
Poultry and poultry products (farms)	9	14
Poultry and poultry products ($1,000)	6	5
Dairy products (farms)	7	11
Dairy products ($1,000)	5	38
Cattle and calves (farms)	114	(NA)
Cattle and calves ($1,000)	7 491	4 675
Hogs and pigs (farms)	22	(NA)
Hogs and pigs ($1,000)	134	2 201
Sheep, lambs, and wool (farms)	48	
Sheep, lambs, and wool ($1,000)	3 586	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	41	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	50	(NA)	22	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	58	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	570	(NA)	424	(NA)
Customwork and other agricultural services (farms)	7	19	5	17
Customwork and other agricultural services ($1,000)	6	19	5	19
Recreational services (farms)	4	6	2	4
Recreational services ($1,000)	2	6	(Z)	4
Government farm programs (farms)	41	79	39	76
Government farm programs ($1,000)	212	334	209	333
Rent of farmland or from lease or sale of allotments (farms)	17	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	347	(NA)	207	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] (farms)	14	(NA)	12	(NA)
Expenses for farm-related income sources[1] ($1,000)	196	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	76
Total family income from off-farm sources[2] ($1,000)	629
Nonfarm business, excluding farm related (farms)	9
Nonfarm business, excluding farm related ($1,000)	133
Cash wages, salaries, commissions, and tips (farms)	49
Cash wages, salaries, commissions, and tips ($1,000)	367
Interest, dividends, or royalties (farms)	43
Interest, dividends, or royalties ($1,000)	103
Federal Social Security, pensions, retirement pay, etc. (farms)	11
Federal Social Security, pensions, retirement pay, etc. ($1,000)	25
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	1

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	208	198	174	171
Total farm production expenses ($1,000)	18 242	8 481	18 107	8 441
Farms with –				
$1 to $999	9	14	–	3
$1,000 to $1,999	6	10	–	
$2,000 to $2,999	15	4	5	2
$3,000 to $4,999	9	21	4	19
$5,000 to $9,999	28	28	25	26
$10,000 to $19,999	29		29	33
$20,000 to $39,999	19	121	19	31
$40,000 to $59,999	26		25	57
$60,000 and over	67		67	
Livestock and poultry purchased (farms)	106	128	86	114
Livestock and poultry purchased ($1,000)	4 764	2 722	4 742	2 713
Feed for livestock and poultry purchased (farms)	144	154	115	132
Feed for livestock and poultry purchased ($1,000)	2 708	734	2 678	726
Commercially mixed formula feeds (farms)	115	86	99	76
Commercially mixed formula feeds ($1,000)	970	187	959	185
Feed ingredients (farms)	(NA)	(NA)	34	29
Feed ingredients ($1,000)	(NA)	(NA)	107	54
Whole grains (farms)	(NA)	(NA)	55	83
Whole grains ($1,000)	(NA)	(NA)	1 055	230
Hay, green chop, and silage (farms)	(NA)	(NA)	39	57
Hay, green chop, and silage ($1,000)	(NA)	(NA)	557	258
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	105	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	93	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	127	120	121	118
Seeds, bulbs, plants, and trees purchased ($1,000)	246	96	241	96
Commercial fertilizer purchased (farms)	134	133	123	127
Commercial fertilizer purchased ($1,000)	1 179	404	1 166	403
Other agricultural chemicals purchased (farms)	101	(NA)	98	(NA)
Other agricultural chemicals purchased ($1,000)	451	135	451	135
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	205	194	173	171
Gasoline and other petroleum fuel and oil for farm business ($1,000)	703	368	687	364
Gasoline (farms)	(NA)	(NA)	172	171
Gasoline ($1,000)	(NA)	(NA)	372	221
Diesel oil (farms)	(NA)	(NA)	121	122
Diesel oil ($1,000)	(NA)	(NA)	209	91
LP gas, butane, and propane (farms)	(NA)	(NA)	65	74
LP gas, butane, and propane ($1,000)	(NA)	(NA)	46	22
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	172	171
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	60	30
Hired farm labor (farms)	118	126	113	123
Hired farm labor ($1,000)	1 583	805	1 565	805
Contract labor (farms)	60	143	60	83
Contract labor ($1,000)	420	405	420	298
Machine hire and customwork (farms)	64		55	108
Machine hire and customwork ($1,000)	73		71	105
All other production expenses (farms)	203	186	174	169
All other production expenses ($1,000)	6 114	2 812	5 992	2 797

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	204	192	173	169
$1,000	9 842	4 914	9 566	4 835
Average per farm—dollars	48 247	25 591	55 295	28 611
Farms by value group:				
$1 to $999	1	3	1	25
$1,000 to $4,999	21	39	8	
$5,000 to $9,999	25	33	13	28
$10,000 to $19,999	27	38	24	37
$20,000 to $29,999	20	79	18	18
$30,000 to $49,999	46		45	28
$50,000 to $69,999	21		21	33
$70,000 and over	43		43	
Selected Machinery and Equipment				
Automobiles—farms	176	163	158	154
number	273	254	253	244
mfd in last 5 years, number	193	160	182	155
Motor trucks, including pickups—farms	194	186	167	163
number	724	624	681	595
mfd in last 5 years, number	332	244	320	230
Wheel tractors—farms	181	182	161	157
number	598	612	562	547
mfd in last 5 years, number	157	187	150	168
Crawler tractors—farms	32		30	37
number	33		31	42
mfd in last 5 years, number	3		3	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	65	43	64	43
number	66	45	65	45
mfd in last 5 years, number	23	19	22	19
Corn heads for combines—farms	9	18	9	14
number	9	20	9	14
mfd in last 5 years, number	3	11	3	9
Other cornpickers and picker-shellers—farms	6		5	6
number	6		5	6
mfd in last 5 years, number	1		1	2
Mower conditioners—farms	41	(NA)	37	(NA)
number	43	(NA)	39	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	88	88	80	85
number	90	93	82	90
mfd in last 5 years, number	30	40	30	39
Windrowers, pull and self-propelled—farms	93	(NA)	90	75
number	97	(NA)	94	78
mfd in last 5 years, number	46	(NA)	46	44
Field forage harvesters, shear bar or flywheel type—farms	49	(NA)	47	42
number	50	(NA)	48	43
mfd in last 5 years, number	23	(NA)	23	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	159	(X)	130	(X)	159	(X)	134	(X)	11 264
Any cattle, hogs, or sheep—1974	151	(X)	126	(X)	153	(X)	130	(X)	11 212
1969	154	(X)	140	(X)	158	(X)	143	(X)	(NA)
Cattle and calves—1974	134	44 460	112	43 919	130	31 306	114	31 107	7 491
1969	132	37 840	120	37 614	136	28 715	124	28 636	4 675
Farms with—									
1 to 4—1974	8	14	3	6	9	20	5	12	2
5 to 9—1974	5	33	3	23	9	64	5	31	9
10 to 19—1974	11	150	3	48	16	240	11	165	30
20 to 49—1974	14	497	9	340	22	699	19	616	107
50 to 99—1974	19	1 305	18	1 239	12	907	12	907	159
100 to 199—1974	12	1 837	11	1 639	20	2 739	20	2 739	479
200 to 499—1974	38	12 190	38	12 190	24	7 291	24	7 291	1 401
500 and over—1974	27	28 434	27	28 434	18	19 346	18	19 346	5 305
Cows and heifers that had calved—1974	122	19 653	102	19 373	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	15 212	98	15 132	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	115	19 463	99	19 294	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 040	88	14 967	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	190	35	79	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	172	51	165	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	5
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	38

	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	115	19 463	99	19 294			
Farms with—							
1 to 4	7	17	1	2			
5 to 9	10	73	4	29			
10 to 19	7	102	4	56			
20 to 49	19	664	19	664			
50 to 99	14	1 027	13	963			
100 to 199	19	2 972	19	2 972			
200 to 499	31	8 158	31	8 158			
500 and over	8	6 450	8	6 450			
Milk cows	43	190	35	79			
Farms with—							
1 or 2	27	38	21	31			
3 or 4	12	38	12	38			
5 to 9	3	17	2	10			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	1	97	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					84	21 257	5 990
Farms with—							
1 to 4					7	12	2
5 to 9					7	38	11
10 to 19					12	176	34
20 to 49					17	460	102
50 to 99					9	654	137
100 to 199					7	939	256
200 to 499					11	3 251	789
500 and over					14	15 727	4 658
Calves sold					67	9 850	1 502
Farms with—							
1 or 2					1	1	(Z)
3 or 4					2	8	1
5 to 9					3	23	3
10 to 19					4	48	8
20 to 49					14	437	66
50 to 99					10	776	94
100 to 199					18	2 563	329
200 to 499					11	3 135	480
500 and over					4	2 859	522

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	84	9 847
	1969	105	11 791
Beef heifers	1974	83	9 201
Milk heifers	1974	7	646
Steers, steer calves, bulls, and bull calves	1974	96	14 699
	1969	108	10 691

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	4 511	1 657
	1969	21	4 527	(NA)
Farms with—				
1 to 9	1974	1	2	1
10 to 19	1974	1	18	3
20 to 49	1974	1	45	(D)
50 to 99	1974	–	–	–
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	6	3 872	1 456

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	27	1 645	22	1 427	24	2 059	22	1 944	134
	1969	28	1 294	27	1 292	32	2 876	30	2 866	(NA)
Farms with—										
1 to 4	1974	7	13	6	12	4	7	4	7	(Z)
5 to 9	1974	6	31	4	21	3	21	3	21	1
10 to 24	1974	3	39	2	25	5	77	5	77	3
25 to 49	1974	5	190	5	190	3	119	2	84	7
50 to 99	1974	1	(D)	1	50	3	205	2	125	10
100 to 199	1974	3	442	2	(D)	3	363	3	363	20
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	309	7	289	9
	1969	(X)	(X)	(X)	(X)	4	569	4	569	(NA)
Sheep and lambs	1974	58	92 962	47	92 474	56	101 596	46	101 207	(NA)
	1969	82	111 091	74	110 778	87	86 599	77	86 271	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	99 761	[1]733 612
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	3 586
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	517	59	474	14	30	12	26	4
	1969	96	652	(NA)	(NA)	13	40	(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	202
	1969	13	165
Other hogs and pigs	1974	19	1 225
	1969	26	1 127
Lambs under 1 year old	1974	39	48 691
Ewes 1 year old or older	1974	42	42 712
Rams and wethers	1974	35	1 071

		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	268	16	234
	1969	14	226	14	226
December 1 of preceding year and May 31	1974	16	107	15	99
	1969	11	95	11	95
June 1 and November 30	1974	17	161	13	135
	1969	13	131	13	131

[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)	24	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	34	1 831	24	1 167	5	568	4	239
	1969	43	2 666	36	2 113	7	324	5	262
Hens and pullets of laying age	1974	33	1 748	23	1 087	4	553	3	224
	1969	43	2 481	36	1 932	7	324	5	262
Farms with—									
1 to 99	1974	28	810	19	499	2	76	2	76
100 to 399	1974	5	938	4	588	2	477	1	148
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	185	2	85	1	30	1	30
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	8	9	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	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	23	1 087	3	224
	1969	36	1 932	5	262
Hens for table or market egg production	1974	23	1 087	3	224
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	72	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	8	1	15
Pullet chicks and pullets under 3 months old	1974	1	75	–	–
Turkeys	1974	–	–	–	–
	1969	1	8	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	6	–	–
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	49	63	4 380	4 042	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	2	37	21	580	269
Other small grains for grain	122	122	13 675	9 170	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	74	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	134	147	15 723	13 919	38 765	38 012
Vegetables, sweet corn, or melons for sale	3	3	7	11	(X)	(X)
Land in orchards	3	2	3	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	72	(NA)	11 133	10 326	(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	25	352	1 601	23 258	126 357	2	25	215	1 601
Corn for silage or green chop (tons, green)	41	43	3 763	2 260	56 001	36 886	41	42	3 761	2 200
Corn for dry fodder, hogged or grazed	3	9	165	181	(X)	(X)	3	9	165	181
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	116	125	13 378	11 427	33 414	34 417	109	116	12 480	10 844

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	49	4 270	(X)	23	1 783	4	220	4	42	–	–
	1969	75	6 291	(X)	61	4 390	26	1 587	25	119	2	27
Improved pasture	1974	19	7 169	(X)	5	225	2	625	2	61	–	–
	1969	24	5 943	(X)	10	1 025	5	200	5	16	–	–
Corn for all purposes	1974	48	4 280	(X)	45	4 141	38	3 661	34	689	6	62
	1969	63	4 042	(X)	62	3 982	52	3 357	44	530	15	80
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	37	580	2	17	–	–	–	–	–	–
	1969	2	21	269	1	6	1	15	(NA)	1	(NA)	–
Oats (bushels)	1974	43	1 401	75 898	41	1 341	23	873	23	154	–	–
	1969	61	1 593	84 440	59	1 573	35	934	(NA)	73	(NA)	–
Barley (bushels)	1974	92	12 053	790 289	79	10 531	79	11 523	79	1 143	1	8
	1969	97	7 568	487 244	95	7 486	74	6 224	(NA)	589	(NA)	21
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	121	15 307	38 011	114	14 391	54	6 337	54	611	–	–
	1969	134	13 717	37 772	124	12 943	34	3 391	34	252	–	–
Field seed crops	1974	1	40	(X)	–	–	–	–	–	–	–	–
	1969	2	58	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	74	3	2	2	2	2	(Z)	1	(Z)
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	1	3	1	3	1	1	–	–
	1969	1	9	(X)	1	9	1	10	1	2	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	(Z)	(X)	–	–	–	–	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	68	10 993	(X)	68	10 993	67	10 833	67	2 614	15	223

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	139	144
	$1,000	1 616	537
Commercial fertilizer	farms	123	114
	acres on which used	34 078	25 611
	tons	5 608	4 172
	$1,000	1 166	403
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	12	29
	acres on which used	1 204	1 532
	$1,000	5	5
Insects on other crops	farms	27	12
	acres on which used	5 636	833
	$1,000	106	3
Nematodes in crops	farms	28	21
	acres on which used	4 365	1 477
	$1,000	175	47

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	3	2
	acres on which used	245	182
	$1,000	3	1
Weeds or grass in crops	farms	66	84
	acres on which used	17 135	13 355
	$1,000	139	64
Weeds or brush in pasture	farms	7	12
	acres on which used	785	1 435
	$1,000	4	6
Weeds on all other land	farms	39	(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	1	3
	acres on which used	100	119
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	26	52
	$1,000	7	8
Other chemicals (see text)	farms	8	(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	147	153
Proportion of farms	percent	84.5	89.4
Total land irrigated	acres	43 346	41 964
Average per farm	acres	294.9	274.2
Cropland irrigated	farms	147	151
	acres	43 121	40 939
Harvested cropland irrigated	farms	144	146
	acres	41 083	36 176
Cropland pasture irrigated	farms	23	61
	acres	1 783	4 390
Other cropland irrigated	farms	5	(NA)
	acres	255	373
Pasture irrigated, other than cropland pasture	farms	5	10
	acres	225	1 025
Estimated quantity of irrigation water applied	acre-feet	124 750	100 156
Average per acre irrigated	acre-feet	2.9	2.4
Land irrigated by—			
Furrows or ditches	farms	99	(NA)
	acres	28 176	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	5	(NA)
	acres	1 309	(NA)
Other sprinkler systems	farms	21	(NA)
	acres	2 415	(NA)
Land in irrigated farms	acres	328 134	274 321
Cropland	acres	48 752	44 342
Harvested cropland	acres	42 776	36 644
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)
acres irrigated in most recent year		2	(X)
Farms with artifical drainage	farms	43	80
Proportion of farms	percent	24.7	46.8
Land in farms with drainage	acres	114 563	84 573
Land drained	acres	17 587	17 007
Average per farm	acres	409.0	212.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	21	(NA)
	number	105	(NA)
	acres	142	(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	94	68	60
	$1,000	9 022	5 881	3 142
Farms by size of debt owed:				
Under $5,000		15	7	13
$5,000 to $9,999		11	6	8
$10,000 to $29,999		16	14	17
$30,000 to $49,999		9	7	3
$50,000 and over		43	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	79	70	226	186	1 244	805
25 to 149 days	65	98	256	579	256	
Less than 25 days	40		267		65	
Total contract labor	60	83	(NA)	(NA)	420	298
Farms reporting number of contract workers furnished by contractor	42	(NA)	525	(NA)	357	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	113	79	65	40
Cash wages paid	$1,000 1 565	1 244	256	65
Number of workers	749	226	256	267
Farms with—				
1 worker	21	29	27	9
2 workers	19	20	12	7
3 or 4 workers	29	20	13	11
5 to 9 workers	26	8	5	7
10 workers and over	18	2	8	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	232	246	206	208
Land in farms — acres	1 514 920	1 555 560	1 338 189	1 301 726
Average size of farm — acres	6 530	6 323	6 496	6 258
Approximate land area — acres	1 540 416	1 540 416	1 540 416	1 540 416
Proportion in farms — percent	98.3	101.0	86.9	84.5
Value of land and buildings — $1,000	63 904	43 260	59 251	35 143
Average per farm — dollars	275 447	175 855	287 628	168 954
Average per acre — dollars	42	28	44	27
Farms by size:				
1 to 9 acres	14	24	5	6
10 to 49 acres	4	2	3	1
50 to 69 acres	–	–	–	–
70 to 99 acres	2	–	1	–
100 to 139 acres	–	3	–	–
140 to 179 acres	–	1	–	–
180 to 219 acres	–	2	–	1
220 to 259 acres	2	–	–	–
260 to 499 acres	13	12	8	7
500 to 999 acres	16	21	12	17
1,000 to 1,999 acres	38	44	38	41
2,000 acres and over	143	137	139	135

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	75	(NA)
acres	17 562	13 291
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	5
acres	1 526	1 549
Cropland on which all crops failed — farms	37	15
acres	5 677	2 048
Cropland in cultivated summer fallow — farms	45	58
acres	8 253	7 325
Cropland idle — farms	9	16
acres	2 106	2 369
Total woodland — farms	52	46
acres	96 974	88 367
Woodland pastured — farms	41	45
acres	74 822	85 371

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	143	174	129	167
acres	49 130	56 108	47 009	54 953
Harvested cropland — farms	98	153	92	148
acres	16 424	26 679	16 114	26 479
Farms by acres harvested:				
1 to 9 acres	3	2	3	
10 to 19 acres	3	9	3	22
20 to 29 acres	1	2	1	
30 to 49 acres	16	12	14	
50 to 99 acres	20	32	16	30
100 to 199 acres	28	44	28	44
200 to 499 acres	20	46	20	46
500 to 999 acres	5	6	5	6
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	62	82	52	79
acres	14 911	15 880	13 333	15 183
Other cropland (see text) — farms	79	79	75	(NA)
acres	17 795	13 549	17 562	13 291
Total woodland — farms	59	48	52	46
acres	98 273	88 585	96 974	88 367
Other land (see text) — farms	216	232	193	(NA)
acres	1 367 517	1 410 867	1 194 206	1 158 406
Irrigated land — farms	14	22	14	22
acres	2 255	5 881	2 255	5 881

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	3
acres	22 152	2 996
Other land — farms	193	(NA)
acres	1 194 206	1 158 406
Pastureland and rangeland, other than cropland and woodland pasture — farms	175	180
acres	1 179 769	1 141 529
Improved pastureland and rangeland — farms	16	20
acres	16 311	18 322
Unimproved pastureland and rangeland — farms	163	175
acres	1 163 458	1 123 207
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	123	119
acres	14 437	16 877

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	232	246	206	208
Land in farms — acres	1 514 920	1 555 560	1 338 189	1 301 726
Harvested cropland — acres	16 424	26 679	16 114	26 479
Farms by tenure of farm operator:				
Full owners — number	78	74	60	51
Land in farms — acres	129 577	83 949	123 477	79 135
Harvested cropland — acres	5 610	4 545	5 381	4 505
Part owners — number	126	141	124	134
Land in farms — acres	930 162	1 215 949	929 562	1 040 691
Harvested cropland — acres	9 582	19 067	9 501	19 014
Tenants — number	28	31	22	23
Land in farms — acres	455 181	255 662	285 150	181 900
Harvested cropland — acres	1 232	3 067	1 232	2 960
Percent of tenancy	12.1	12.6	10.7	11.0
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)	182	168
Land in farms — acres	(NA)	(NA)	1 014 265	819 695

	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	30
Land in farms — acres	(NA)	(NA)	73 839	196 484
Corporation — number	(NA)	(NA)	9	8
Land in farms — acres	(NA)	(NA)	250 085	254 987
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	30 560
Farm operators by age group:[2]				
Under 25 years	1	1	1	1
25 to 34 years	18	21	16	17
35 to 44 years	40	45	34	44
45 to 54 years	66	81	55	73
55 to 64 years	52	61	51	43
65 years and over	45	37	40	30
Average age	52.9	51.4	53.3	50.9
Farm operators by place of residence:[2]				
On farm operated	157	187	149	172
On another farm	6		6	
In a rural area, not on a farm	1	24	1	22
In a city, town, or urban area	14		12	
Farm operators reporting days of work off farm:[2]				
None	110	(NA)	100	(NA)
1 to 49 days	20	35	18	25
50 to 99 days	5	13	5	12
100 to 149 days	4	22	4	20
150 to 199 days	7		7	
200 days and over	35	55	24	35
Farm operators by principal occupation:[2]				
Farming	162	(NA)	149	(NA)
Other	60	(NA)	48	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	15	28	15	28
$40,000 to $99,999	35		35	
$20,000 to $39,999	35	35	35	35
$10,000 to $19,999	69	61	69	61
$5,000 to $9,999	31	52	31	52
$2,500 to $4,999	16	29	16	27
Under $2,500 (see text)	31	41	5	5
$2,000 to $2,499	12	7	(X)	(X)
$1,500 to $1,999	6	10	(X)	(X)
$1,000 to $1,499	5	2	(X)	(X)
Under $1,000 (see text)	8	22	(X)	(X)
Market value of agricultural products sold ($1,000)	11 715	7 656	11 678	7 617
Average per farm (dollars)	50 496	31 122	56 689	36 620
Crops, including hay — farms	48	72	43	(NA)
$1,000	369	174	362	173
Nursery and greenhouse products — farms	–		–	–
$1,000	–		–	–
Forest products — farms	9	3	9	3
$1,000	41	3	41	3
Livestock, poultry, and their products — farms	223	235	204	202
$1,000	11 305	7 479	11 275	7 440
Poultry and poultry products — farms	16	(NA)	15	16
$1,000	4	(NA)	4	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	43	(NA)
$1,000	362	173
Grains — farms	33	57
$1,000	134	114
Tobacco — farms	–	–
$1,000	–	–
Cotton and cottonseed — farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage — farms	16	34
$1,000	226	60
Other field crops — farms	2	–
$1,000	2	–
Vegetables, sweet corn, and melons — farms	–	–
$1,000	–	–
Fruits, nuts, and berries — farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products — farms	204	202
$1,000	11 275	7 440
Poultry and poultry products — farms	15	16
$1,000	4	7
Dairy products — farms	3	6
$1,000	6	3
Cattle and calves — farms	197	(NA)
$1,000	10 749	6 904
Hogs and pigs — farms	19	(NA)
$1,000	123	526
Sheep, lambs, and wool — farms	32	
$1,000	361	
Other livestock and livestock products — farms	31	
$1,000	31	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	44	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	77	(NA)	73	(NA)
$1,000	168	(NA)	116	(NA)
Customwork and other agricultural services — farms	14	14	14	14
$1,000	41	23	41	23
Recreational services — farms	27	14	27	14
$1,000	4	2	4	2
Government farm programs — farms	38	101	37	96
$1,000	45	216	45	214
Rent of farmland or from lease or sale of allotments — farms	16	(NA)	13	(NA)
$1,000	70	(NA)	20	(NA)
Other farm-related sources — farms	9	(NA)	9	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] — farms	23	(NA)	21	(NA)
$1,000	73	(NA)	25	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	103
$1,000	714
Nonfarm business, excluding farm related — farms	22
$1,000	168
Cash wages, salaries, commissions, and tips — farms	66
$1,000	342
Interest, dividends, or royalties — farms	41
$1,000	153
Federal Social Security, pensions, retirement pay, etc. — farms	13
$1,000	31
Rent income of nonfarm property — farms	7
$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	230	246	206	208
$1,000	12 610	6 387	12 571	6 353
Farms with —				
$1 to $999	9	30	–	7
$1,000 to $1,999	7	10	3	
$2,000 to $2,999	14	15	4	11
$3,000 to $4,999	14	20	13	20
$5,000 to $9,999	37	79	37	78
$10,000 to $19,999	64	92	64	51
$20,000 to $39,999	41		41	22
$40,000 to $59,999	17		17	19
$60,000 and over	27		27	
Livestock and poultry purchased — farms	116	136	110	123
$1,000	4 436	2 529	4 431	2 524
Feed for livestock and poultry purchased — farms	211	202	191	174
$1,000	3 930	1 299	3 912	1 293
Commercially mixed formula feeds — farms	189	156	176	138
$1,000	1 061	357	1 056	354
Feed ingredients — farms	(NA)	(NA)	45	38
$1,000	(NA)	(NA)	373	346
Whole grains — farms	(NA)	(NA)	124	83
$1,000	(NA)	(NA)	1 819	497
Hay, green chop, and silage — farms	(NA)	(NA)	94	59
$1,000	(NA)	(NA)	665	96
Animal health costs for livestock and poultry — farms	(NA)	(NA)	153	(NA)
$1,000	(NA)	(NA)	106	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	54	43	48	43
$1,000	23	8	23	8
Commercial fertilizer purchased — farms	14	21	10	20
$1,000	6	16	6	16
Other agricultural chemicals purchased — farms	35	(NA)	34	(NA)
$1,000	23	18	23	18
Lime — farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	225	242	206	208
$1,000	437	267	432	260
Gasoline — farms	(NA)	(NA)	205	207
$1,000	(NA)	(NA)	334	211
Diesel oil — farms	(NA)	(NA)	99	50
$1,000	(NA)	(NA)	45	11
LP gas, butane, and propane — farms	(NA)	(NA)	85	55
$1,000	(NA)	(NA)	27	19
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	206	208
$1,000	(NA)	(NA)	26	19
Hired farm labor — farms	78	117	78	103
$1,000	437	312	437	307
Contract labor — farms	24	86	23	20
$1,000	67	71	67	19
Machine hire and customwork — farms	56		52	71
$1,000	32		31	52
All other production expenses — farms	220	224	204	207
$1,000	3 219	1 867	3 103	1 856

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	220	239	202	206
$1,000	4 940	2 665	4 725	2 583
Average per farm—dollars	22 455	11 150	23 391	12 536
Farms by value group:				
$1 to $999	2	11	2	65
$1,000 to $4,999	21	85	16	
$5,000 to $9,999	37	65	30	65
$10,000 to $19,999	57	39	56	37
$20,000 to $29,999	51		47	24
$30,000 to $49,999	37	39	36	8
$50,000 to $69,999	9		9	7
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	183	212	170	184
number	241	270	225	241
mfd in last 5 years, number	160	160	148	147
Motor trucks, including pickups—farms	214	214	197	191
number	450	426	424	391
mfd in last 5 years, number	210	207	204	197
Wheel tractors—farms	197	195	182	181
number	450	462	422	411
mfd in last 5 years, number	64	90	57	80
Crawler tractors—farms	31		31	33
number	32		32	34
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	36	31	34	29
number	38	33	36	31
mfd in last 5 years, number	2	9	2	9
Corn heads for combines—farms	–	6	–	1
number	–	7	–	1
mfd in last 5 years, number	–	3	–	1
Other cornpickers and picker-shellers—farms	3		3	5
number	4		4	6
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	9	(NA)	9	(NA)
number	9	(NA)	9	(NA)
mfd in last 5 years, number	–	(NA)	–	(NA)
Pickup balers—farms	105	105	102	102
number	110	113	107	109
mfd in last 5 years, number	43	47	42	46
Windrowers, pull and self-propelled—farms	84	(NA)	83	55
number	89	(NA)	88	56
mfd in last 5 years, number	41	(NA)	41	29
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	7	12
number	9	(NA)	8	14
mfd in last 5 years, number	5	(NA)	5	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	224	(X)	203	(X)	223	(X)	204	(X)	11 275
Any cattle, hogs, or sheep—1974	215	(X)	197	(X)	221	(X)	203	(X)	11 234
1969	228	(X)	198	(X)	229	(X)	199	(X)	(NA)
Cattle and calves—1974	210	51 996	192	51 715	214	44 227	197	44 016	10 749
1969	223	46 932	194	46 485	224	35 584	195	35 350	6 904
Farms with—									
1 to 4—1974	5	11	3	6	5	8	3	5	1
5 to 9—1974	4	30	3	23	7	52	5	37	8
10 to 19—1974	15	196	3	49	13	165	4	66	16
20 to 49—1974	18	577	16	511	41	1 357	37	1 263	213
50 to 99—1974	50	3 841	49	3 785	57	4 271	57	4 271	673
100 to 199—1974	43	6 105	43	6 105	36	5 224	36	5 224	816
200 to 499—1974	55	16 947	55	16 947	42	12 457	42	12 457	2 310
500 and over—1974	20	24 289	20	24 289	13	20 693	13	20 693	6 712
Cows and heifers that had calved—1974	199	28 552	183	28 359	(NA)	(NA)	(NA)	(NA)	(NA)
1969	197	23 973	174	23 709	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	196	28 438	180	28 246	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 833	172	23 572	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	50	114	49	113	(NA)	(NA)	(NA)	(NA)	(NA)
1969	63	140	60	137	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	6
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	3

	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	196	28 438	180	28 246			
Farms with—							
1 to 4	3	11	2	7			
5 to 9	7	44	1	5			
10 to 19	10	124	4	58			
20 to 49	33	1 121	30	1 038			
50 to 99	55	3 932	55	3 932			
100 to 199	45	6 252	45	6 252			
200 to 499	33	8 484	33	8 484			
500 and over	10	8 470	10	8 470			
Milk cows	50	114	49	113			
Farms with—							
1 or 2	42	56	41	55			
3 or 4	7	22	7	22			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	1	36	1	36			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					171	27 071	8 673
Farms with—							
1 to 4					11	21	4
5 to 9					12	81	18
10 to 19					22	314	70
20 to 49					49	1 560	332
50 to 99					32	2 287	463
100 to 199					22	3 128	685
200 to 499					17	5 575	1 367
500 and over					6	14 105	5 734
Calves sold					141	16 945	2 076
Farms with—							
1 or 2					2	3	(Z)
3 or 4					2	8	1
5 to 9					2	17	3
10 to 19					5	77	10
20 to 49					36	1 286	152
50 to 99					38	2 533	318
100 to 199					36	5 066	598
200 to 499					17	5 101	743
500 and over					3	2 854	251

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	151	10 175
	1969	154	10 764
Beef heifers	1974	150	9 770
Milk heifers	1974	6	405
Steers, steer calves, bulls, and bull calves	1974	165	13 181
	1969	184	12 012

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	(D)	(D)
	1969	7	10 951	(NA)
Farms with—				
1 to 9	1974	2	10	5
10 to 19	1974	–	–	–
20 to 49	1974	2	72	(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	24	909	22	892	21	1 637	19	1 576	123
	1969	18	662	17	657	14	1 046	14	1 046	(NA)
Farms with—										
1 to 4	1974	8	17	7	14	4	11	3	8	1
5 to 9	1974	4	25	4	25	5	32	5	32	2
10 to 24	1974	6	75	5	61	1	15	1	15	1
25 to 49	1974	2	72	2	72	4	135	4	135	7
50 to 99	1974	2	(D)	2	(D)	3	171	2	113	9
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	98	4	45	(Z)
	1969	(X)	(X)	(X)	(X)	1	45	1	45	(NA)
Sheep and lambs	1974	32	12 515	32	12 515	31	10 157	31	10 157	(NA)
	1969	50	17 934	49	17 779	54	15 787	53	15 717	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	13 609	[1]131 507
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	361
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	129	865	119	827	33	121	31	119	31
	1969	148	1 122	(NA)	(NA)	28	207	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	114
	1969	11	132
Other hogs and pigs	1974	20	778
	1969	15	525
Lambs under 1 year old	1974	22	2 146
Ewes 1 year old or older	1974	31	9 926
Rams and wethers	1974	30	443

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	17	197	15	187
	1969	11	155	11	155
December 1 of preceding year and May 31	1974	15	124	13	116
	1969	7	85	7	85
June 1 and November 30	1974	8	73	7	71
	1969	8	70	8	70

[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)	55	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	56	2 362	53	2 100	4	134	3	104
	1969	60	2 809	55	2 650	6	474	4	362
Hens and pullets of laying age	1974	56	2 157	53	1 924	4	134	3	104
	1969	58	2 735	53	2 608	4	362	3	350
Farms with—									
1 to 99	1974	50	1 342	48	1 309	4	134	3	104
100 to 399	1974	6	815	5	615	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	165	4	145	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	4	15	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	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	53	1 924	3	104
	1969	53	2 608	3	350
Hens for table or market egg production	1974	52	1 869	3	104
Hens for hatching egg production	1974	3	55	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	21	–	–
Roosters and male chickens for breeding	1974	18	176	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	13	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	8	748	1 133	(X)	(X)
Sorghums for all purposes	1	3	35	79	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	33	56	2 199	3 749	34 171	78 130
Other small grains for grain	29	60	1 515	3 583	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	7	(NA)	1 042	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	83	143	12 174	17 938	12 438	19 017
Vegetables, sweet corn, or melons for sale	–	1	–	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	83	216	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	2	35	200	775	3 783	–	–	–	–
Corn for silage or green chop (tons, green)	3	1	613	420	4 840	5 040	1	1	378	420
Corn for dry fodder, hogged or grazed	1	6	100	513	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	35	79	(X)	(X)	1	(NA)	35	–
Alfalfa hay (tons, dry)	59	94	5 773	9 126	6 926	9 761	8	17	1 154	1 204

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	52	13 333	(X)	–	–	–	–	–	–	–	–
	1969	79	15 183	(X)	3	247	2	110	2	13	–	–
Improved pasture	1974	16	16 311	(X)	–	–	–	–	–	–	–	–
	1969	20	18 322	(X)	4	2 920	1	588	1	40	–	–
Corn for all purposes	1974	6	748	(X)	1	378	1	22	1	3	–	–
	1969	8	1 133	(X)	1	420	1	420	1	48	–	–
Sorghums for all purposes	1974	1	35	(X)	1	35	–	–	–	–	–	–
	1969	3	79	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	29	2 099	33 200	1	30	1	23	1	1	–	–
	1969	54	3 712	77 675	–	–	1	75	(NA)	9	(NA)	–
Oats (bushels)	1974	18	1 113	21 136	–	–	1	28	1	3	–	–
	1969	51	2 328	101 457	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	12	382	6 314	1	35	1	50	1	6	–	–
	1969	17	1 115	27 100	–	–	1	150	(NA)	2	(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	78	11 987	12 269	10	1 473	2	180	2	16	–	–
	1969	138	17 778	18 918	20	2 085	7	580	7	54	–	–
Field seed crops	1974	4	78	(X)	–	–	–	–	–	–	–	–
	1969	2	215	(X)	1	200	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	7	1 037	3	2	1	4	1	(Z)	1	1
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	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

		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	39	75
$1,000	29	34
Commercial fertilizer—farms	10	11
acres on which used	307	1 923
tons	30	166
$1,000	6	16
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	1
acres on which used	140	120
$1,000	(Z)	2
Insects on other crops—farms	4	–
acres on which used	580	–
$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	2	–
acres on which used	382	–
$1,000	1	–
Weeds or grass in crops—farms	14	14
acres on which used	1 195	1 435
$1,000	5	4
Weeds or brush in pasture—farms	7	7
acres on which used	1 461	3 287
$1,000	7	7
Weeds on all other land—farms	6	(NA)
acres on which used	97	(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	19	52
$1,000	3	5
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	14	22
Proportion of farms—percent	6.8	10.5
Total land irrigated—acres	2 255	5 881
Average per farm—acres	161.1	267.3
Cropland irrigated—farms	14	21
acres	2 255	2 961
Harvested cropland irrigated—farms	14	19
acres	1 955	2 704
Cropland pasture irrigated—farms	–	3
acres	–	247
Other cropland irrigated—farms	1	(NA)
acres	300	10
Pasture irrigated, other than cropland pasture—farms	–	4
acres	–	2 920
Estimated quantity of irrigation water applied—acre-feet	3 469	6 092
Average per acre irrigated—acre-feet	1.5	1.0
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	133	(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	110 403	343 487
Cropland—acres	6 224	8 687
Harvested cropland—acres	2 740	4 435
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	9	(X)
acres irrigated in most recent year	925	(X)
Farms with artifical drainage—farms	–	3
Proportion of farms—percent	–	1.4
Land in farms with drainage—acres	–	68 914
Land drained—acres	–	680
Average per farm—acres	–	226.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	129	(NA)
number	1 125	(NA)
acres	2 277	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	111	87	80
$1,000	11 261	7 330	3 931
Farms by size of debt owed:			
Under $5,000	12	10	13
$5,000 to $9,999	3	–	15
$10,000 to $29,999	17	20	19
$30,000 to $49,999	20	16	13
$50,000 and over	59	41	20

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	32	36	67	64	364	307
25 to 149 days	32	91	61	243	55	
Less than 25 days	37		211		18	
Total contract labor	23	20	(NA)	(NA)	67	19
Farms reporting number of contract workers furnished by contractor	12	(NA)	30	(NA)	15	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	78	32	32	37
Cash wages paid—$1,000	437	364	55	18
Number of workers	339	67	61	211
Farms with—				
1 worker	31	18	22	13
2 workers	15	9	3	7
3 or 4 workers	13	2	4	6
5 to 9 workers	12	2	3	6
10 workers and over	7	1	–	5

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

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

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

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

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

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

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

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

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

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

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

6. Farm Classifications

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

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

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

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

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

The classifications used for 1974 were:

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

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

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

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

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

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

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

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

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

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

7. Unpublished Data

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

The principal unpublished tabulations available are on:

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

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

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

8. Nonsampling Errors

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

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

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

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

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

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

9. Census Coverage

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

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 91 percent of all farms are included in the census. The farms included are estimated to account for more than 95 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

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

Nonresponse

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

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

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

Item	Percent of total
Number of farms	8.8
Land in farms	2.0
Value of products sold	2.6
Harvested cropland	4.3
Inventory:	
Cattle and calves	3.2
Chickens 3 months old or older	5.7
Hogs and pigs	11.4

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)
Wyoming, total	34 271 918	0.2	2 750 681	0.4	1 680 679	0.4	121 783	0.5	238 623	0.3
Albany	1 606 017	1.8	113 784	1.3	79 519	.8	847	1.1	8 510	1.9
Big Horn	490 643	.5	90 529	1.4	77 970	.9	15 934	.5	11 814	.9
Campbell	2 905 296	1.3	177 414	2.0	66 637	2.3	2 134	2.5	11 327	2.4
Carbon	2 628 058	.4	170 349	.5	102 256	.5	1 440	3.4	16 940	.3
Converse	2 439 713	.6	119 954	.7	41 427	3.7	974	16.3	8 957	1.0
Crook	1 563 419	1.7	121 744	1.3	89 889	1.9	2 090	1.5	9 554	2.9
Fremont	2 441 494	.6	246 410	.5	96 572	.9	(D)	(D)	13 740	.7
Goshen	1 299 978	1.3	170 233	1.5	166 666	1.1	26 649	1.1	21 795	1.1
Hot Springs	832 055	.7	48 183	.9	20 374	4.4	551	5.2	3 636	.2
Johnson	2 126 582	1.0	133 210	1.9	36 368	1.9	487	1.7	8 979	.9
Laramie	1 686 951	.6	181 072	2.6	176 855	1.4	12 705	2.3	9 969	.4
Lincoln	571 632	1.9	93 232	3.6	93 339	1.3	(D)	(D)	7 590	1.2
Natrona	2 816 811	.2	115 088	.5	25 856	.8	579	.9	9 102	.2
Niobrara	1 593 748	1.8	105 780	2.3	50 309	4.5	1 615	6.4	9 389	1.2
Park	1 126 392	.7	166 886	3.3	98 074	1.7	20 949	.8	21 655	.6
Platte	1 433 316	1.4	146 752	1.2	103 223	1.0	8 504	.9	12 569	.4
Sheridan	1 471 272	.5	157 572	.7	72 392	.9	1 855	1.2	10 975	.7
Sublette	627 826	1.1	99 751	.6	127 878	.6	1 320	.8	7 766	.4
Sweetwater	1 763 815	.1	59 246	.3	16 969	1.6	(D)	(D)	4 944	.2
Teton	63 370	1.6	53 727	3.2	22 695	2.1	599	2.5	1 748	1.5
Uinta	803 736	1.1	54 420	2.1	54 512	1.8	555	7.2	5 015	1.4
Washakie	464 874	1.8	61 442	3.8	44 475	3.3	12 665	2.4	11 343	2.8
Weston	1 514 920	1.3	63 904	1.5	16 424	1.1	369	.3	11 305	.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)
Wyoming, total	1 599 108	0.3	99 232	1.0	28 565	5.0	85 303	0.7	1 051 305	0.3
Albany	69 120	2.3	1 575	.0	128	.0	575	.0	77 874	.8
Big Horn	61 304	2.0	17 548	1.8	4 011	8.2	11 021	1.1	33 253	1.6
Campbell	92 023	1.1	2 770	6.7	376	8.2	790	.0	32 687	3.1
Carbon	117 778	.6	1 421	9.4	(D)	(D)	541	.5	96 341	.5
Converse	74 233	1.1	2 344	20.6	1 197	(1)	1 391	16.2	32 802	1.5
Crook	73 402	1.6	4 006	4.4	2 303	9.0	564	.0	64 443	2.1
Fremont	107 013	.8	15 513	1.0	1 265	2.2	9 326	2.3	69 711	.9
Goshen	107 289	1.7	4 824	10.7	3 384	(1)	26 113	1.9	46 026	1.7
Hot Springs	36 186	.0	704	5.1	118	.0	371	.0	17 542	5.1
Johnson	68 629	1.9	2 238	8.6	411	2.8	–	.0	31 590	2.2
Laramie	73 937	.5	4 150	2.7	2 502	.4	5 314	1.3	43 428	1.4
Lincoln	50 056	1.0	3 126	3.6	327	5.1	5	.0	73 221	1.5
Natrona	68 974	.3	552	.0	166	11.0	2 302	.0	21 914	.8
Niobrara	62 991	1.8	2 101	20.8	251	12.0	1 856	.0	27 180	3.9
Park	78 348	1.3	5 362	1.5	5 380	5.7	6 223	1.6	43 712	2.5
Platte	91 090	.5	3 117	3.5	1 876	1.5	12 242	.9	36 242	1.0
Sheridan	102 759	.9	18 355	1.5	971	.8	1 379	.0	55 980	1.0
Sublette	87 901	.6	834	4.6	36	.0	–	.0	127 768	.6
Sweetwater	17 861	1.0	705	14.2	96	24.6	–	.0	16 284	1.6
Teton	19 106	2.6	3 037	.0	(D)	(D)	–	.0	21 810	2.2
Uinta	42 652	1.2	757	2.9	61	.0	162	.0	53 600	1.8
Washakie	44 460	8.1	1 831	.4	1 645	2.3	4 380	1.2	15 723	5.7
Weston	51 996	1.1	2 362	1.3	909	.0	748	.0	12 174	1.5

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX 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	416	65	35	287	29	813	164	514	135
percent	100.0	15.6	8.4	69.0	7.0	100.0	20.2	63.2	16.6
Land in farms — acres	82 398	16 355	32 839	30 494	2 710	143 382	42 424	74 546	26 412
Average size of farm — acres	198	252	938	106	93	176	259	145	196
Value of land and buildings — $1,000	17 909	2 610	2 826	11 039	1 434	22 549	5 454	13 490	3 605
Average per farm — dollars	43 049	40 147	80 734	38 465	49 447	27 735	33 254	26 246	26 701
Average per acre — dollars	217	160	86	362	529	157	129	181	136
Farms by value of farm:									
$1 to $9,999	100	24	2	65	9	175	21	120	34
$10,000 to $19,999	81	9	6	61	5	169	29	107	33
$20,000 to $39,999	95	14	6	69	6	327	77	208	42
$40,000 to $69,999	63	6	5	48	4	99	24	55	20
$70,000 to $99,999	32	5	5	21	1	23	8	13	2
$100,000 and over	45	7	11	23	4	20	5	11	4
Owned and rented lands by farm operators:									
Land owned — farms	371	58	33	252	28	676	119	425	132
acres	91 698	23 342	34 213	31 927	2 216	154 451	32 892	80 993	40 566
Land rented or leased from others — farms	92	17	7	66	2	223	54	150	19
acres	23 540	8 425	4 773	9 445	897	62 654	14 770	42 038	5 846
Land rented or leased to others — farms	55	16	6	27	6	105	12	65	28
acres	32 840	15 412	6 147	10 878	403	73 723	5 238	48 485	20 000
Land in Farms According to Use									
Total cropland — farms	170	18	12	127	13	462	58	322	82
acres	5 445	2 836	388	1 941	280	31 021	5 445	20 139	5 437
Harvested cropland — farms	56	3	5	42	6	279	26	203	50
acres	332	41	32	219	40	5 919	769	4 063	1 087
Farms by acres harvested:									
1 to 9 acres	45	–	3	38	4	75	8	55	12
10 to 19 acres	11	3	2	4	2	68	2	51	15
20 to 29 acres	–	–	–	–	–	66	3	53	10
30 to 49 acres	–	–	–	–	–	43	7	29	7
50 to 99 acres	–	–	–	–	–	26	6	14	6
100 acres and over	–	–	–	–	–	1	–	1	–
Cropland used only for pasture or grazing — farms	117	12	8	88	9	327	40	234	53
acres	1 941	398	197	1 196	150	20 643	3 770	13 333	3 540
Other cropland (see text) — farms	24	6	1	16	1	64	11	40	13
acres	3 172	2 397	159	526	90	4 459	906	2 743	810
Woodland, including woodland pasture — farms	14	3	3	8	–	39	6	23	10
acres	2 652	24	1 455	1 173	–	7 014	585	4 636	1 793
Other land (see text) — farms	350	58	33	235	24	596	125	366	105
acres	74 301	13 495	30 996	27 380	2 430	105 347	36 394	49 771	19 182
Irrigated land — farms	130	7	4	109	10	278	23	206	49
acres	1 521	95	34	1 283	109	7 200	719	5 028	1 453
Race and Tenure of Operator									
All farm operators:									
Full owners	327	48	30	222	27	596	110	369	117
Part owners	41	8	3	29	1	73	8	52	13
Tenants	48	9	2	36	1	144	46	93	5
White farm operators:									
Full owners	325	48	30	220	27	590	110	363	117
Part owners	40	8	3	28	1	73	8	52	13
Tenants	48	9	2	36	1	144	46	93	5
Black and other races (see text):									
Full owners	2	–	–	2	–	6	–	6	–
Part owners	1	–	–	1	–	–	–	–	–
Tenants	–	–	–	–	–	–	–	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	25	8	–	17	–	33	16	17	–
25 to 34 years	35	7	–	28	–	102	19	83	–
35 to 44 years	85	7	–	78	–	193	45	148	–
45 to 54 years	115	26	–	89	–	183	39	144	–
55 to 64 years	92	17	–	75	–	167	45	122	–
65 years and over	64	–	35	–	29	135	–	–	135
Average age	49.7	44.5	72.9	45.7	73.3	48.8	43.6	44.6	71.3
Farm operators by place of residence:									
On farm operated	221	29	10	164	18	453	59	295	99
On another farm	13	7	–	6	–				
In a rural area not on a farm	7	–	–	7	–	167	28	124	15
In a city, town, or urban area	56	5	1	45	5				
Farm operators reporting days of work off farm	379	51	21	280	27	(NA)	(NA)	(NA)	(NA)
None	68	18	21	17	12	(NA)	(NA)	(NA)	(NA)
Any	311	33	–	263	15	643	59	514	70
1 to 49 days	16	9	–	5	2	64	45	–	19
50 to 99 days	9	3	–	6	–	24	14	–	10
100 to 149 days	20	1	–	17	2				
150 to 199 days	34	4	–	26	4	65	–	58	7
200 days and over	232	16	–	209	7	490	–	456	34
Farm operators by principal occupation:									
Farming	100	65	35	–	–	(NA)	(NA)	(NA)	(NA)
Other	316	–	–	287	29	(NA)	(NA)	(NA)	(NA)

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

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1]—Continued									
Farm operators by off-farm income:									
Reporting any	174	30	24	106	14	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	153	30	24	90	9	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	21	–	–	16	5	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	242	35	11	181	15	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	170	36	6	115	13	234	80	127	27
10 to 49 acres	153	14	8	120	11	228	25	169	34
50 to 69 acres	4	–	–	4	–	36	4	24	8
70 to 99 acres	17	1	4	12	–	66	11	48	7
100 to 139 acres	4	–	1	3	–	47	2	37	8
140 to 179 acres	18	5	2	10	1	36	4	22	10
180 to 219 acres	5	–	2	3	–	22	4	8	10
220 to 259 acres	3	–	–	2	1	17	3	12	2
260 to 499 acres	8	1	–	6	1	52	5	33	14
500 acres and over	34	8	12	12	2	75	26	34	15
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	116	14	6	86	9	326	66	205	54
Average per farm dollars	279	220	180	301	315	401	404	399	403
Farms by value of agricultural products sold:									
Under $250	227	43	25	144	15	276	53	176	47
$250 to $499	79	11	4	59	5	224	48	145	31
$500 to $999	110	11	6	84	9	313	63	193	57
Crops and hay sold farms	28	2	3	20	3	177	20	125	32
$1,000	8	1	2	5	(Z)	82	11	56	14
Nursery and greenhouse products farms	2	–	1	–	1				
$1,000	1	–	1	–	1				
Forest products farms	2	–	–	2	–	2	–	2	–
$1,000	(Z)	–	–	(Z)	–	(Z)	–	(Z)	–
Livestock and livestock products farms	254	34	7	193	20	484	99	306	79
$1,000	102	13	3	79	8	244	55	149	40
Poultry and poultry products farms	34	3	1	27	3				
$1,000	4	1	(Z)	2	(Z)				
Production Expenses									
Total farm production expenses farms	374	57	18	273	26	813	164	514	135
$1,000	372	53	18	269	33	953	189	590	174
Farms with expenditures of—									
$1 to $499	113	23	11	71	8	282	70	167	45
$500 to $999	149	24	5	111	9	199	29	142	28
$1,000 to $1,999	74	3	–	65	6	332	65	205	62
$2,000 and over	38	7	2	26	3				
Livestock and poultry purchased farms	150	15	–	127	8	321	60	210	51
$1,000	44	4	–	34	6	115	24	76	15
Feed for livestock and poultry farms	298	41	4	235	18	492	93	329	70
$1,000	92	11	1	70	10	139	18	101	20
Commercially mixed formula feeds farms	175	34	4	127	10	(NA)	(NA)	(NA)	(NA)
tons	294	54	2	216	21	(NA)	(NA)	(NA)	(NA)
$1,000	43	6	(Z)	31	5	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	83	9	2	67	5	96	18	69	9
$1,000	3	(Z)	(Z)	2	(Z)	6	1	5	(Z)
Commercial fertilizer farms	56	6	1	45	4	108	16	75	17
$1,000	4	(Z)	(Z)	3	(Z)	16	2	10	4
Other agricultural chemicals (see text) farms	25	2	1	21	1	131	9	108	14
$1,000	1	(Z)	(Z)	1	(Z)	4	1	3	(Z)
Gasoline and other petroleum fuel and oil for the farm business farms	326	54	18	228	26	740	148	464	128
$1,000	54	10	3	36	5	147	36	84	28
Hired farm labor farms	28	2	2	21	3	109	14	71	24
$1,000	5	(Z)	3	2	(Z)	37	8	17	12
Contract labor farms	12	1	1	8	2	187	27	126	34
$1,000	4	(Z)	2	1	(Z)	33	5	20	8
Machine hire and customwork farms	35	5	3	26	1				
$1,000	7	5	(Z)	2	(Z)				
Other production expenses farms	314	47	12	233	22	612	125	387	100
$1,000	158	22	8	117	11	455	95	274	86
Farm-Related Income and Expenses									
Farm-related income farms	75	7	3	58	7	(NA)	(NA)	(NA)	(NA)
$1,000	136	46	10	75	5	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	13	1	–	12	–	36	2	27	7
$1,000	14	7	–	7	–	35	2	27	6
Recreational services farms	5	–	–	5	–	14	7	3	4
$1,000	5	–	–	5	–	20	2	6	11
Government farm programs farms	16	1	–	12	3	73	4	56	13
$1,000	6	(Z)	–	5	(Z)	29	1	18	9
Rent of farmland or from lease or sale of allotments farms	47	6	3	34	4	(NA)	(NA)	(NA)	(NA)
$1,000	106	39	10	54	3	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	10	–	–	7	3	(NA)	(NA)	(NA)	(NA)
$1,000	6	–	–	4	2	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	25	2	–	23	–	(NA)	(NA)	(NA)	(NA)
$1,000	22	5	–	17	–	(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	269	48	11	191	19	504	97	315	92
number	330	51	12	246	21	622	115	396	111
Motortrucks, including pickups—farms	298	49	13	217	19	567	107	362	98
number	338	57	18	243	20	771	157	485	129
Tractors, excluding garden tractors and motor tillers—farms	229	38	12	165	14	463	81	302	80
number	392	77	22	274	19	658	126	428	104
Wheeltractors, excluding garden tractors and motor tillers—farms	226	38	12	162	14	(NA)	(NA)	(NA)	(NA)
number	380	73	20	268	19	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	12	4	2	6	–	(NA)	(NA)	(NA)	(NA)
number	12	4	2	6	–	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	6	3	–	2	1	16	3	13	–
number	6	3	–	2	1	20	5	15	–
Cornpickers, corn heads, and picker-shellers—farms	3	2	1	–	–	7	2	3	2
number	3	2	1	–	–	8	2	4	2
Corn heads for combines—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	3	2	1	–	–	(NA)	(NA)	(NA)	(NA)
number	3	2	1	–	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	8	2	2	4	–	(NA)	(NA)	(NA)	(NA)
number	8	2	2	4	–	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	13	1	1	9	2	74	7	58	9
number	13	1	1	9	2	74	7	58	9
Windrowers, pull and self-propelled—farms	5	–	–	5	–	(NA)	(NA)	(NA)	(NA)
number	5	–	–	5	–	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	2	–	–	2	–	(NA)	(NA)	(NA)	(NA)
number	2	–	–	2	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	348	54	15	255	24	730	144	461	125
$1,000	2 377	412	183	1 609	173	2 639	614	1 604	421
Farms by value of machinery and equipment:									
$1 to $999	18	–	–	16	2	117	34	57	26
$1,000 to $4,999	101	17	3	72	9	470	77	320	73
$5,000 to $9,999	175	28	2	137	8	94	20	55	19
$10,000 to $19,999	45	6	7	27	5	37	8	23	6
$20,000 to $29,999	9	3	3	3	–				
$30,000 to $49,999	–	–	–	–	–	12	5	6	1
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	157	21	6	121	9	377	82	236	59
number	717	127	27	497	66	4 112	1 086	2 397	629
Cows and heifers that had calved—farms	98	21	6	65	6	274	50	175	49
number	307	83	11	188	25	1 875	436	1 078	361
Beef cows—farms	72	18	1	50	3	222	45	137	40
number	248	76	1	156	15	1 749	425	981	343
Milk cows—farms	38	4	5	26	3	71	6	53	12
number	59	7	10	32	10	126	11	97	18
Hogs and pigs—farms	33	–	4	29	–	71	6	53	12
number	100	–	10	90	–	706	88	545	73
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	10	–	2	8	–	26	5	18	3
number	17	–	6	11	–	87	9	55	23
Sheep and lambs—farms	50	12	1	32	5	117	10	83	24
number	680	192	20	347	121	2 778	191	1 823	764
Horses and ponies—farms	168	17	7	134	10	348	52	253	43
number	851	68	23	674	86	1 561	213	1 131	217
Chickens 3 months old or older—farms	55	3	3	43	6	121	15	77	29
number	1 747	216	87	1 296	148	6 029	1 314	3 836	879
Hens and pullets of laying age—farms	49	3	3	37	6	115	14	73	28
number	1 474	180	82	1 067	145	3 489	358	2 434	697
Broilers and other meat-type chickens—farms	2	–	–	2	–	2	–	2	–
number	101	–	–	101	–	18	–	18	–
Other livestock and poultry—farms	54	4	1	43	6	75	3	62	10
Livestock and poultry sold:									
Cattle and calves—farms	128	19	2	102	5	288	75	171	42
number	373	42	4	316	11	1 269	353	742	174
Hogs and pigs—farms	24	–	2	22	–	49	6	30	13
number	168	–	48	120	–	661	112	395	154
Feeder pigs sold—farms	8	–	2	6	–	14	–	14	–
number	86	–	48	38	–	267	–	267	–
Sheep and lambs—farms	56	15	1	35	5	104	10	72	22
number	1 686	321	19	1 231	115	1 677	127	1 191	359
Horses and ponies—farms	68	6	1	57	4	66	10	49	7
number	139	7	2	120	10	133	29	80	24
Chickens 3 months old or older—farms	12	–	–	9	3	25	5	13	7
number	343	–	–	265	78	2 169	680	1 296	193
Hens and pullets of laying age—farms	11	–	–	8	3	20	5	9	6
number	204	–	–	126	78	1 262	680	474	108
Broilers and other meat-type chickens—farms	1	–	–	1	–	2	–	2	–
number	48	–	–	48	–	1 180	–	1 180	–
Other livestock and poultry—farms	19	–	1	17	1	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	1	–	–	1	–	14	–	11	3
acres	1	–	–	1	–	128	–	95	33
For grain or seed—farms	–	–	–	–	–	7	–	4	3
acres	–	–	–	–	–	63	–	30	33
bushels	–	–	–	–	–	4 400	–	1 800	2 600
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	1	–	–	1	–	7	–	7	–
acres	1	–	–	1	–	65	–	65	–

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	2	–	–	2	–	4	–	4	–
acres	8	–	–	8	–	8	–	8	–
For grain or seed—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	2	–	–	2	–	4	–	4	–
acres	8	–	–	8	–	8	–	8	–
Wheat for grain—farms	2	–	–	2	–	31	6	21	4
acres	4	–	–	4	–	793	177	518	98
bushels	72	–	–	72	–	13 080	2 495	10 086	499
Other small grains for grain—farms	2	1	–	1	–	45	10	30	5
acres	26	16	–	10	–	802	276	439	87
Soybeans for beans—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	44	2	3	34	5	226	13	169	44
acres	287	25	30	193	39	4 106	308	2 932	866
tons	504	30	46	299	129	4 862	355	3 504	1 003
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	–	–	–	–	–
acres	(Z)	–	–	(Z)	–	–	–	–	–
hundredweight	29	–	–	29	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	2	–	–	2	–	8	–	8	–
acres	1	–	–	1	–	9	–	9	–
Berries for sale—farms	1	–	–	1	–	–	–	–	–
acres	(Z)	–	–	(Z)	–	–	–	–	–
Land in orchards—farms	3	–	1	2	–	5	–	5	–
acres	2	–	1	1	–	3	–	3	–
All other crops—farms	3	–	1	1	1	(NA)	(NA)	(NA)	(NA)
acres	(Z)	–	(Z)	(Z)	(Z)	73	10	63	–
Greenhouse products under glass or other protection—farms	2	–	1	–	1	2	–	2	–
square feet	1 576	–	1 000	–	576	60	–	60	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

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

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

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

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

January 2, 1975

Dear Friend:

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

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

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

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

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

Sincerely,

Vincent P Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

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

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

Complete this report and RETURN TO

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

Section 1 > **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

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

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

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

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 — Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 — Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

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

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for 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
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables *(Write vegetable name on line in item 7 above.)*	294

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

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

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

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

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

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*		
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)			
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4		Pounds
3. Apples, standard	303	/10	1	2	/10	3	4		Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4		Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4		Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4		Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4		Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4		Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4		Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4	/10	Tons, fresh
							5	/10	Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10	Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4	/10	Tons, fresh
							5	/10	Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4		Boxes
14. Navel oranges	321	/10	1	2	/10	3	4		Boxes
15. Temple oranges	322	/10	1	2	/10	3	4		Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4		Boxes
17. Grapefruit	324	/10	1	2	/10	3	4		Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	No.
(Report quantity harvested in 1973—74 from bloom of 1973.)	
Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS	No.
Apricots	331
Avocados *(See Instructions)*	332
Dates	333
Figs *(See Instructions)*	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS	No.
Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974			Value of sales during 1974 ⑪	
	Square feet under glass or other protection ⑩	Acres in the open			
		Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)	Acres irrigated	
	Whole acres	Tenths		Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds	2	/10
2. Cranberries	403	/10	1 100-lb. barrels	2	/10
3. Other berries *(Enter crop name and No. from list below.)*		/10	1 Pounds	2	/10
Crop name _____ No. _____		/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

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

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

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

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

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

	Number of acres	Acres irrigated in 1974
2. a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. **Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
b. Woodland not pastured	512	
4. **Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
b. Other pastureland and rangeland	515	
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6. **TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

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

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

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

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

		INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1.	Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a.	Lambs under 1 year old	662	
b.	Ewes 1 year old or older	663	
c.	Rams and wethers 1 year old or older	664	

	None		
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.
Colonies of bees	676
Angora goats	677
Milk goats	678
Other goats	679
Rabbits and their pelts	681
Chinchillas and their pelts	682
Foxes and their pelts	683
Poultry hatched	684
All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds — OR — 3 Gallons	2 $	
Name _____ No _____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1 Pounds — OR — 3 Number	2 $	
Name _____ No _____				

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.
Catfish	691
Trout	692
Other food-type fish	693
Tropical fish	694
Other fish	695

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722

Number of artificial ponds, pits, etc. _____

a. Area covered when filled to capacity 723

Whole acres	Tenths
	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

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

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

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

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

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

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 ☐	1 ☐	1 ☐	1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 ☐ 1	2 ☐ 1	2 ☐ 1	2 ☐ 1
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 ☐ 1	3 ☐ 1	3 ☐ 1	3 ☐ 1
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.		801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*		802 $	
	Tons / Tenths / Dollars / Cents		
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803 /10 $		
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804 /10 $		
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805 /10 $		
d. Hay, green chop, silage, etc.	806 /10 $		
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 $		
b. Diesel fuel for the farm business	813 $		
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814 $		
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	815 $		
7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*		821 $	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*		823 $	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*		824 $	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*		826 $	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*		827 $	
12. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars in items 1 through 11 and enter total here.)* →		829 $	

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

COMPLETE THIS PAGE

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

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

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

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

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

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

COMPLETE THIS PAGE

■ Part A— Type of Organization

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

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

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

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 ☐ On this place

Not on this place:
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

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

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

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

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

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

1 ☐ Farming
2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[Mark (X) one for each applicable line.]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other.	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ Part C— Family Income from Off-Farm Sources in 1974

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

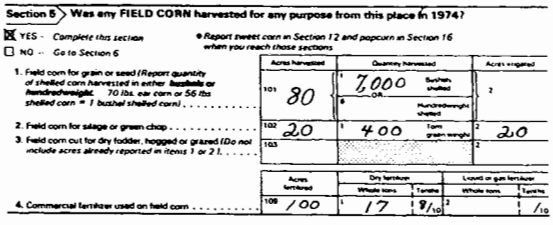
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This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

▶ Sections 5-16 — Crops

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

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

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



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 type	☐	152 /10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*.	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

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

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2

b. Litters of pigs farrowed on this place between —	None	Number of litters
(1) December 1, 1973 and May 31, 1974	☐	654
(2) June 1, 1974 and November 30, 1974	☐	655

	None		
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

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

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons 803; Tenths; Dollars 1 $; Cents		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

Section 10 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

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

		Estimated value of products sold	
		Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831	$	
2. Nursery and greenhouse products sold	839	$	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849	$	
4. Poultry and poultry products (eggs, etc.) sold	852	$	
5. Livestock and livestock products (milk, wool, etc.) sold	858	$	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 5 and enter total here.)* →	859	$	

Section 11 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

		None	Farm-related income	
			Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	871	☐	$	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	872	☐	$	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	873	☐	$	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	874	☐	$	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	875	☐	$	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses	
			Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	876	☐	$	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch live? 903

- 1 ☐ On this place
- Not on this place —
  - 2 ☐ On another farm
  - 3 ☐ In a rural area, not on a farm
  - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

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

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

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

▶ **(5) *Do Not* Complete The Rest of The Form if —**

▶ EITHER ◀

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

▶ OR ◀

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

▶ OR ◀

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

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) *Filling Out the Report Form*** — There are a few rules that will help us if you follow them.

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

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

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

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

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

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

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

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

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

▶ Section 5 — Crops

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

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

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

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

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

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

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

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

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

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

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

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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Apricots	–	–	11	–
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Asparagus	–	–	10	–
Austrian winter peas	–	–	8	–
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B				
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Bananas (Hawaii only)	–	–	11	–
Barley for grain	25	–	9	11
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Beans, dry field and seed	–	–	9	–
Beans, dry lima	–	–	9	–
Beans, green lima	–	–	10	–
Beans, snap–bush and pole	25	–	10	–
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Beets, sugar for seed	–	–	9	–
Beets, table	–	–	10	–
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B-Con.				
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Bluegrass seed	–	–	8	–
Boysenberries	–	–	8	–
Broccoli	–	–	10	–
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Bromegrass seed	–	–	8	–
Broomcorn	–	–	8	–
Brussels sprouts	–	–	10	–
Buckwheat	–	–	9	–
Bulbs	–	–	13	–
C				
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Cabbage, mustard (Hawaii only)	–	–	10	–
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Carnations (Hawaii only)	–	–	15	–
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Chinese or ming peas (Hawaii only)	–	–	10	–
Chufas for nuts	–	–	8	–
Clover seed	–	–	8	–
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	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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Corn, sweet	—	—	10	—
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Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7
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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
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
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D				
Daikon (Hawaii only)	—	—	10	—
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Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
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Escarole	—	—	10	—
Ewes 1 year old or older	23, 28–33	14	—	8
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Feed purchased	5, 9, 17, 28–33	10	—	5
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Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—	5, 12

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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Flowers	–	–	13	–
Flower seeds	–	–	13	–
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Fruits, nuts, and berries, value sold	15, 26, 28–33	–	–	3
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Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
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Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
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Hatcheries	24	–	2	–
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H-Con.				
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Lemons	–	–	11	–
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Lespedeza seed	–	–	8	–
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Lettuce, under protection	–	–	13	–
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Limes	–	–	11	–
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M				
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Machiney and equipment	6, 9, 19, 28–33	11	–	6
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Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
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Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
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O-Con.				
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Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms.	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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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