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Census
of
Agriculture



Volume I Part 47

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State and County Data

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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
WASHINGTON, TOTAL	29 410	26 461	1 658 077	768 292	32 649	34 033	1 659 092	771 229	3 239	7 572	1 015	2 936
ADAMS	699	686	86 006	30 677	717	710	86 007	30 687	18	24	1	10
ASOTIN	147	144	7 020	3 657	170	168	7 029	3 667	23	24	9	10
BENTON	990	881	81 600	22 726	1 101	1 149	81 641	22 833	111	268	41	108
CHELAN	1 228	1 001	41 498	24 095	1 278	1 265	41 510	24 171	50	264	12	76
CLALLAM	282	242	3 640	3 078	351	395	3 660	3 129	69	153	20	50
CLARK	1 142	877	19 485	15 022	1 349	1 452	19 547	15 237	207	575	62	214
COLUMBIA	253	232	26 630	9 692	271	258	26 637	9 705	18	26	7	13
COWLITZ	332	245	5 354	4 033	389	387	5 369	4 087	57	142	15	55
DOUGLAS	876	804	45 998	19 239	913	1 005	46 010	19 287	37	201	12	48
FERRY	148	144	2 099	1 467	159	172	2 101	1 480	11	28	2	13
FRANKLIN	767	746	88 998	32 312	787	791	89 004	32 332	20	45	6	20
GARFIELD	211	232	20 468	6 595	236	246	20 475	6 600	25	14	7	5
GRANT	1 479	1 405	214 953	80 616	1 543	1 518	214 971	80 655	64	113	18	39
GRAYS HARBOR	397	299	10 093	5 493	440	428	10 102	5 552	43	129	9	59
ISLAND	232	134	6 188	3 720	294	240	6 206	3 756	62	106	18	36
JEFFERSON	106	65	1 135	707	122	103	1 138	721	16	38	3	14
KING	1 022	775	40 496	22 223	1 327	1 212	40 602	22 389	305	437	106	166
KITSAP	239	129	1 607	1 976	334	260	1 633	2 029	95	131	26	54
KITTITAS	603	551	24 056	19 424	660	674	24 075	19 471	57	123	19	47
KLICKITAT	463	483	15 517	10 449	493	614	15 523	10 497	30	131	6	48
LEWIS	1 084	834	21 743	13 528	1 186	1 237	21 768	13 693	102	403	25	164
LINCOLN	831	868	68 014	22 203	852	903	68 018	22 221	21	35	4	18
MASON	90	57	747	1 210	117	115	755	1 234	27	58	8	24
OKANOGAN	1 179	1 094	37 305	26 241	1 257	1 307	37 323	26 294	78	213	18	53
PACIFIC	272	236	3 503	3 199	298	298	3 508	3 230	26	62	6	31
PEND OREILLE	203	155	1 879	1 627	222	249	1 884	1 664	19	94	5	38
PIERCE	962	821	34 373	22 808	1 140	1 209	34 430	22 961	178	388	58	153
SAN JUAN	113	70	866	399	139	111	871	415	26	41	5	16
SKAGIT	850	796	50 084	26 128	954	1 050	50 122	26 235	104	254	38	106
SKAMANIA	58	47	582	773	70	90	584	791	12	43	2	18
SNOHOMISH	1 065	873	37 947	21 705	1 309	1 357	38 029	21 900	244	484	81	195
SPOKANE	1 748	1 563	56 338	29 543	2 023	2 076	56 436	29 744	275	513	98	202
STEVENS	971	862	14 655	10 665	1 053	1 079	14 674	10 765	82	217	19	101
THURSTON	529	407	23 462	13 836	670	660	23 504	13 934	141	253	42	99
WAHKIAKUM	151	145	2 932	2 121	165	198	2 935	2 145	14	53	3	24
WALLA WALLA	735	681	110 387	35 809	821	800	110 418	35 865	86	119	31	56
WHATCOM	1 526	1 512	54 790	33 711	1 696	1 934	54 846	33 894	170	422	56	183
WHITMAN	1 332	1 380	137 696	48 190	1 384	1 468	137 715	48 233	52	88	19	43
YAKIMA	4 095	3 985	257 936	137 399	4 359	4 845	258 032	137 726	264	860	95	326

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..	29 410	34 033	21 056	21 788
Acres in farms ..... total..	16 661 902	17 559 187	13 909 191	14 568 414
per farm..	567	516	661	669
Acres of harvested cropland ..... total..	4 946 306	4 366 906	4 862 628	4 245 112
per farm..	168	128	231	195
Number of farms by size:				
1 to 49 acres	12 069	14 525	6 354	6 066
50 to 499 acres	11 913	13 478	9 380	9 884
500 acres and over	5 428	6 030	5 322	5 838
1,000 acres and over	3 377	3 646	3 336	3 576
Value of land and buildings ..... total..	5 827 705 000	3 930 394 000	5 000 436 000	3 221 091 000
per farm..	198 154	115 488	237 483	147 838
Value of machinery and equipment on farms ..... total..	761 653 000	419 570 000	695 966 000	376 885 000
per farm..	25 898	12 328	33 053	17 298
Machinery and equipment on farms–specified items (number):				
Automobiles	32 116	37 105	25 053	25 896
Motortrucks, including pickups	57 129	56 719	48 830	45 273
Tractors, excluding garden tractors and motor tillers	59 542	58 600	50 040	47 445
Value of all agricultural products sold ..... total..	1 658 077 000	771 229 000	1 646 730 000	758 225 000
per farm..	56 378	22 661	78 207	34 800
Crops ..... total..	1 154 631 000	420 872 000	1 150 951 000	416 699 000
per farm..	39 260	12 367	54 661	19 125
Livestock, poultry, and their products ..... total..	496 131 000	345 531 000	488 579 000	336 858 000
per farm..	16 869	10 153	23 204	15 461
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	8 760	12 770	442	553
$2,500 and over	20 614	21 235	20 614	21 235
$2,500 to $9,999	5 685	7 577	5 685	7 577
$10,000 to $39,999	6 234	9 309	6 234	9 309
$40,000 to $99,999	4 697	3 213	4 697	3 213
$100,000 to $199,999	2 400	762	2 400	762
$200,000 and over	1 598	374	1 598	374
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	9 715 000	11 136 000	503 000	540 000
$2,500 and over	1 646 227 000	757 685 000	1 646 227 000	757 685 000
$2,500 to $9,999	30 986 000	41 215 000	30 986 000	41 215 000
$10,000 to $39,999	137 182 000	202 474 000	137 182 000	202 474 000
$40,000 to $99,999	303 646 000	194 180 000	303 646 000	194 180 000
$100,000 to $199,999	335 060 000	319 817 000	335 060 000	319 817 000
$200,000 and over	839 353 000		839 353 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	117 276 000	59 241 000	115 121 000	57 806 000
Commercial fertilizer	100 158 000	38 038 000	99 505 000	37 379 000
Gasoline and other petroleum fuel and oil for the farm business	47 190 000	28 075 000	45 692 000	26 241 000
Farm labor, contract labor, machine hire and customwork	191 144 000	125 142 000	189 109 000	122 191 000

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

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

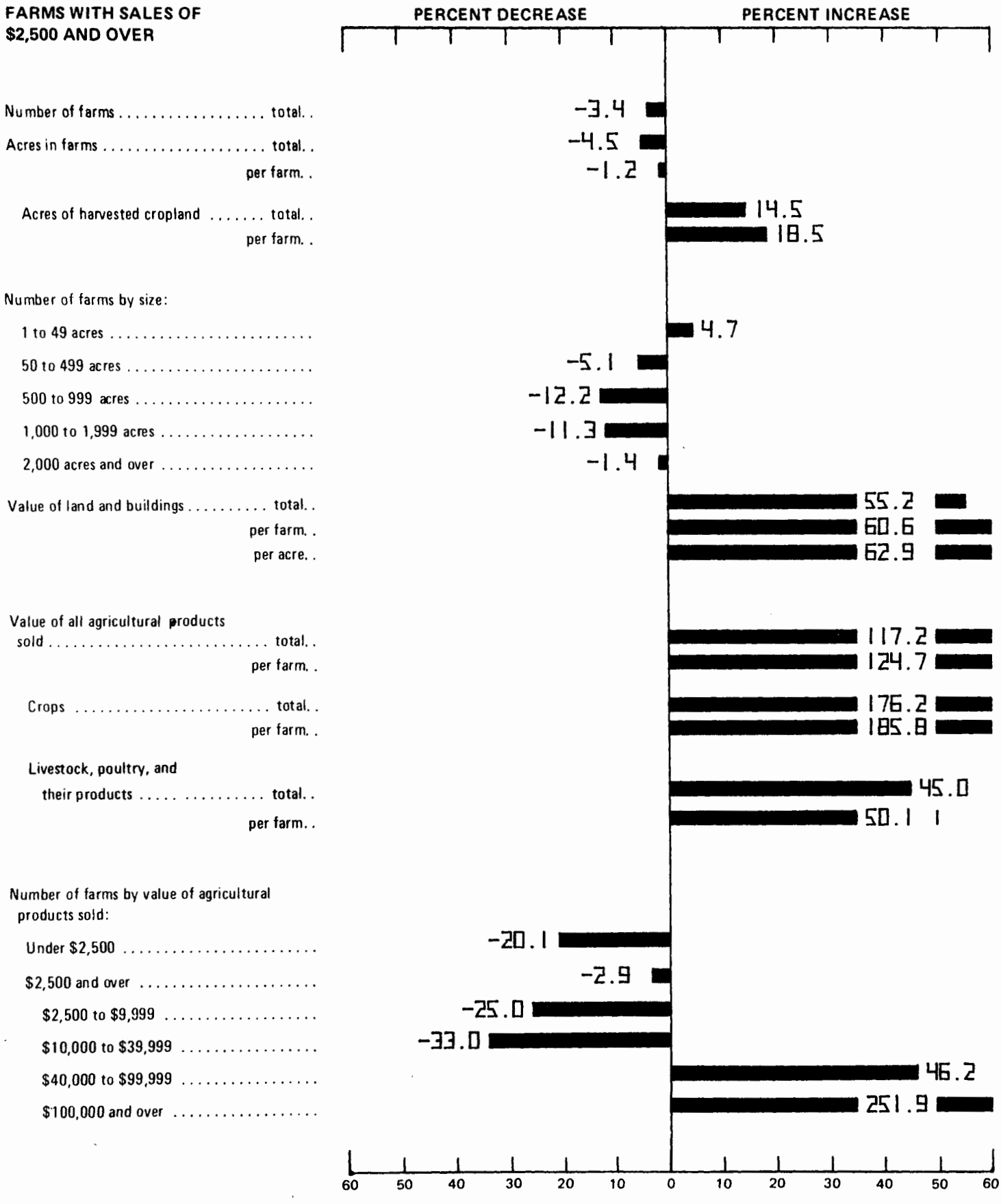


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

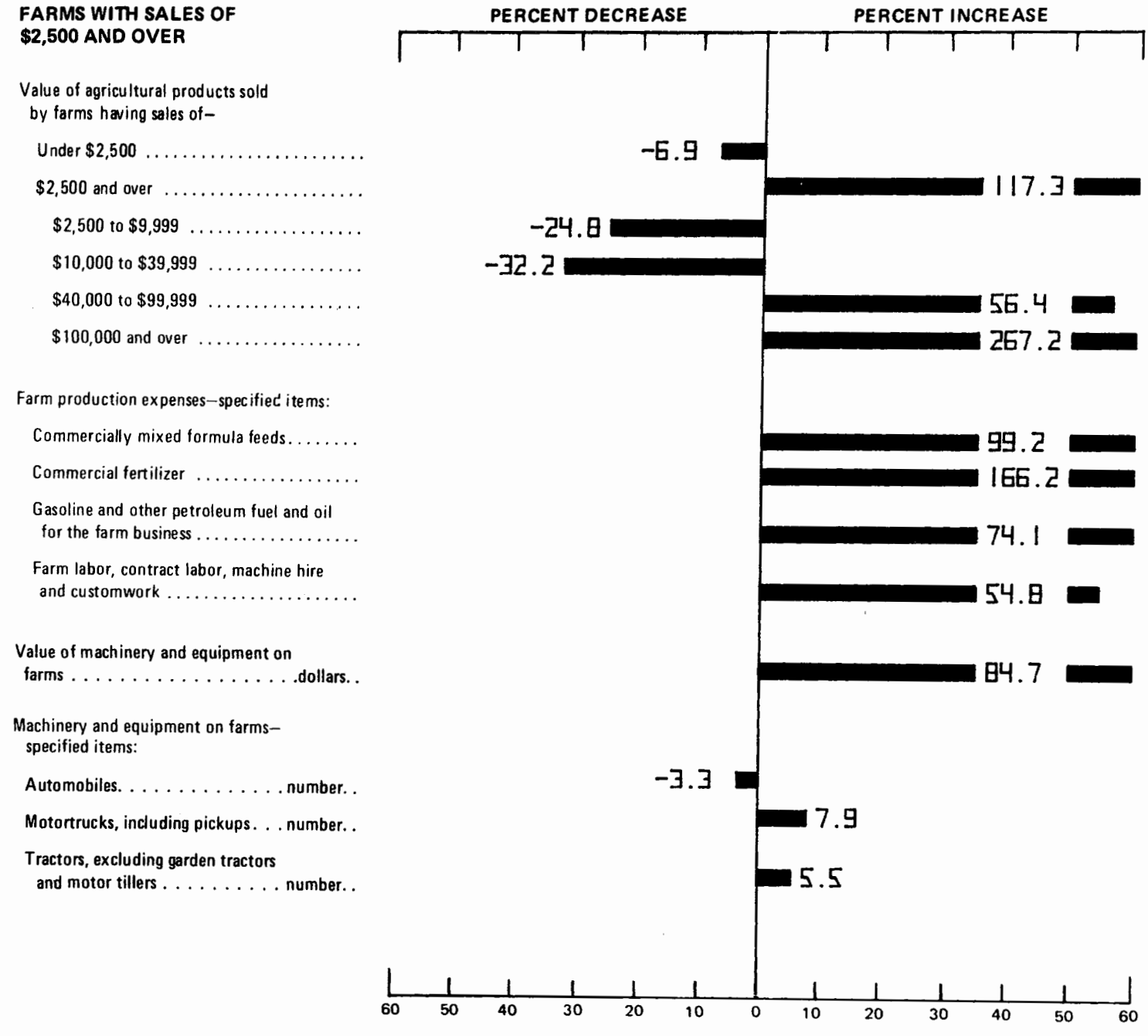
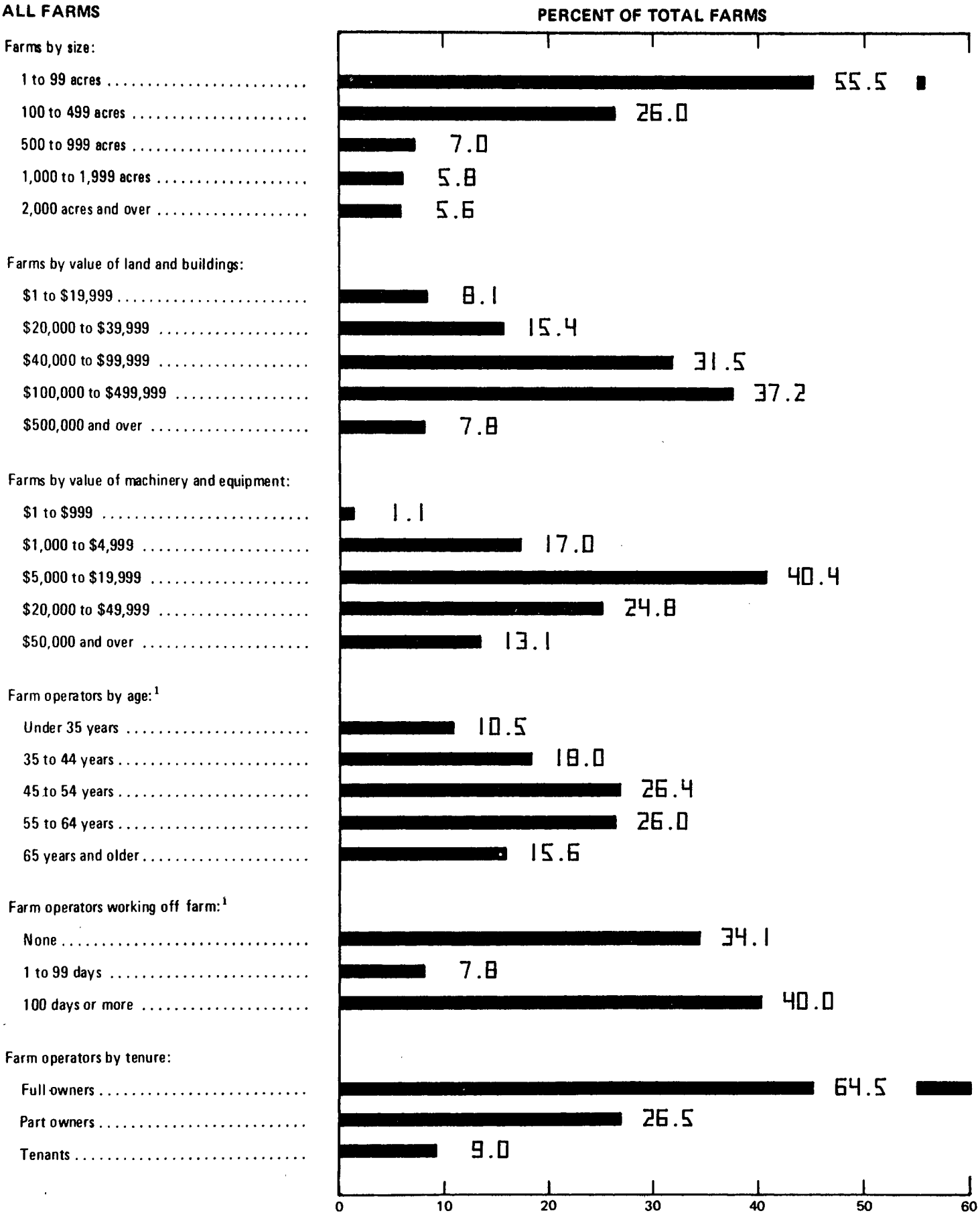
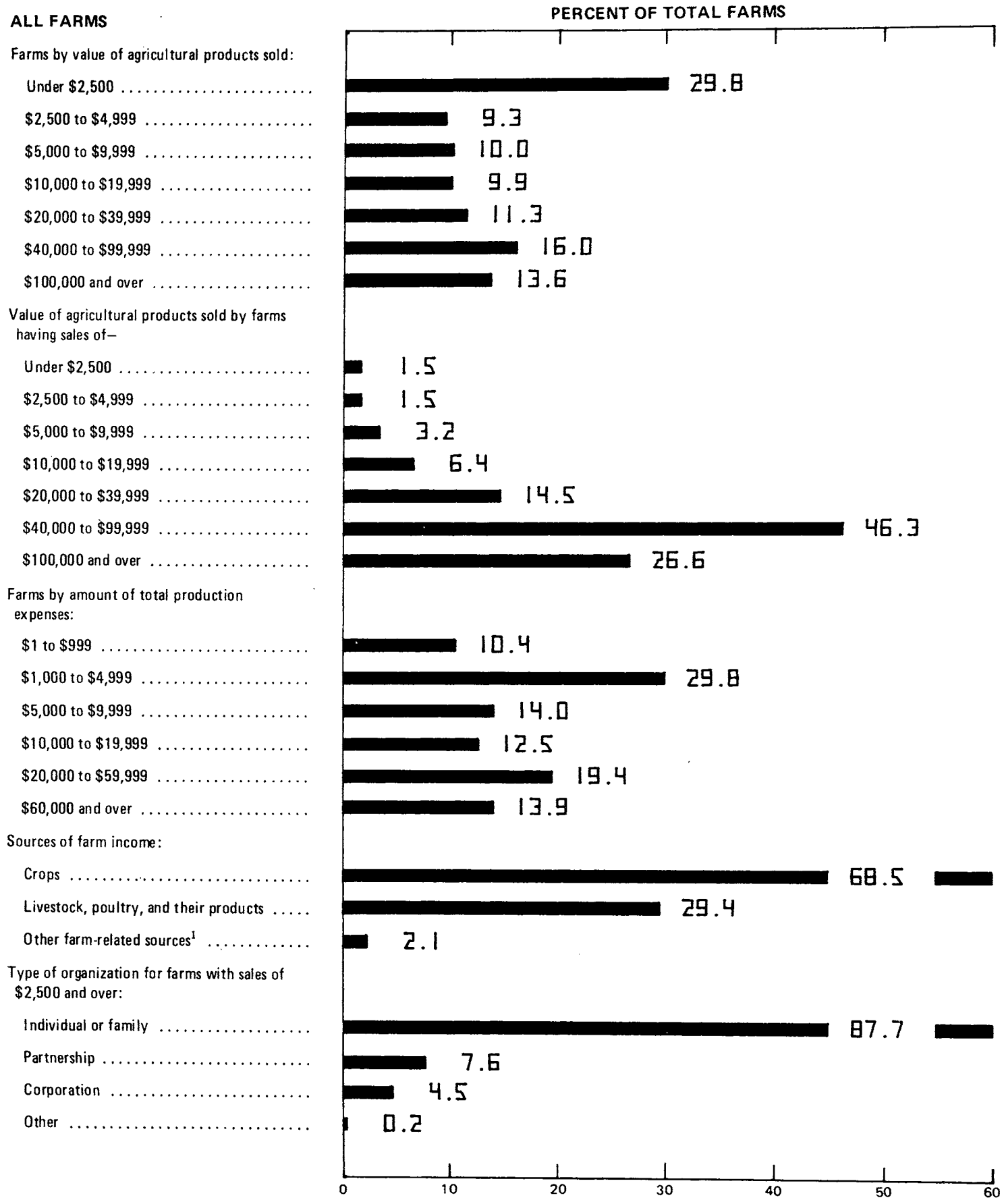


CHART 2. Profile of the State's Agriculture: 1974



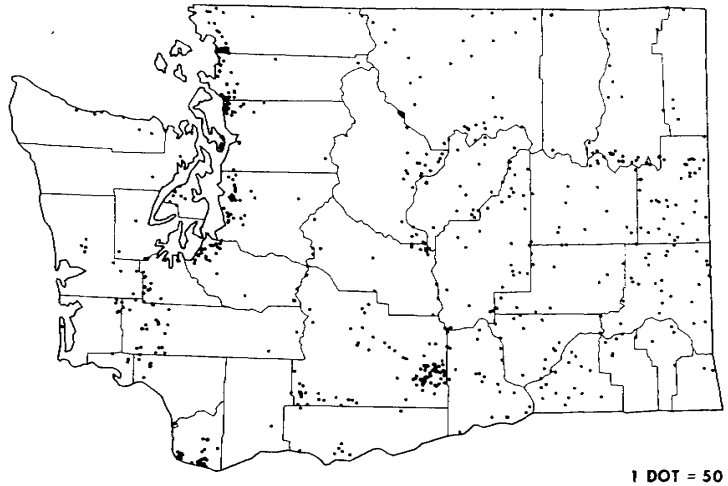
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

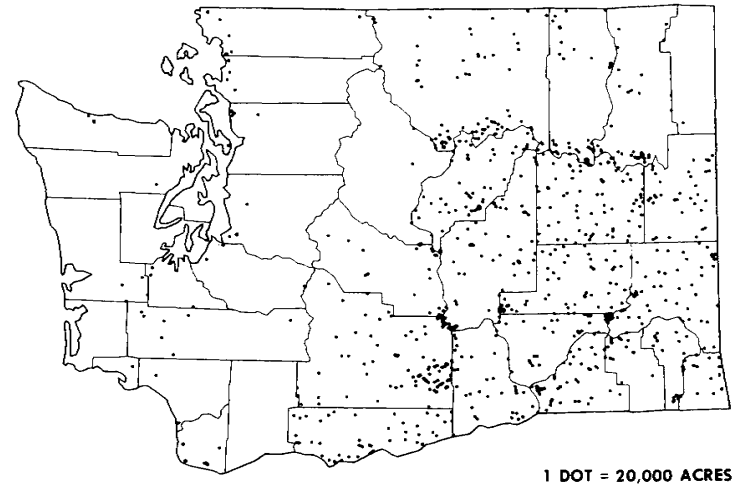


1 DOT = 50

U.S. Department of Commerce
Bureau of the Census

74 - 1WA

LAND IN FARMS: 1974

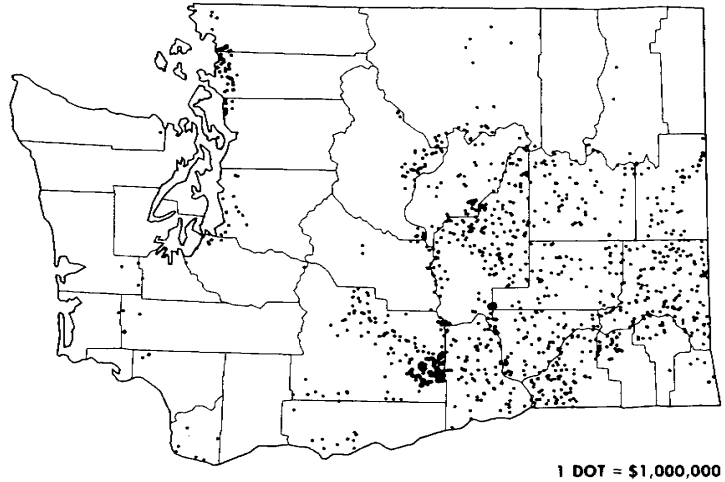


1 DOT = 20,000 ACRES

U.S. Department of Commerce
Bureau of the Census

74 - 2WA

VALUE OF CROPS SOLD: 1974

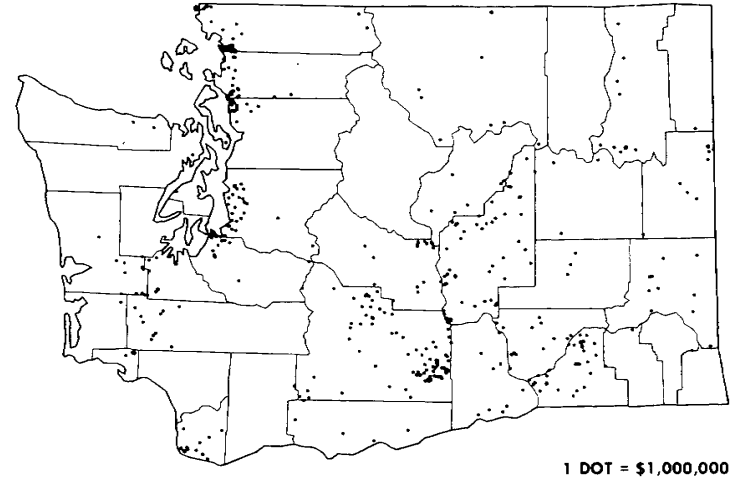


1 DOT = $1,000,000

U.S. Department of Commerce
Bureau of the Census

74 - 3WA

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

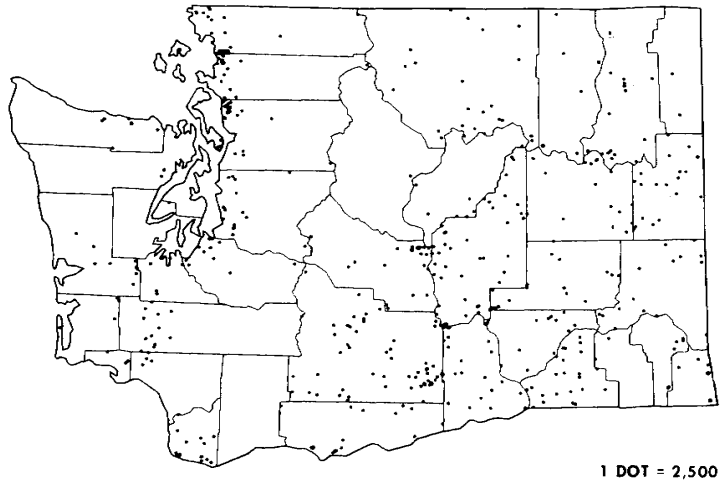


1 DOT = $1,000,000

U.S. Department of Commerce
Bureau of the Census

74 - 4WA

CATTLE AND CALVES: 1974

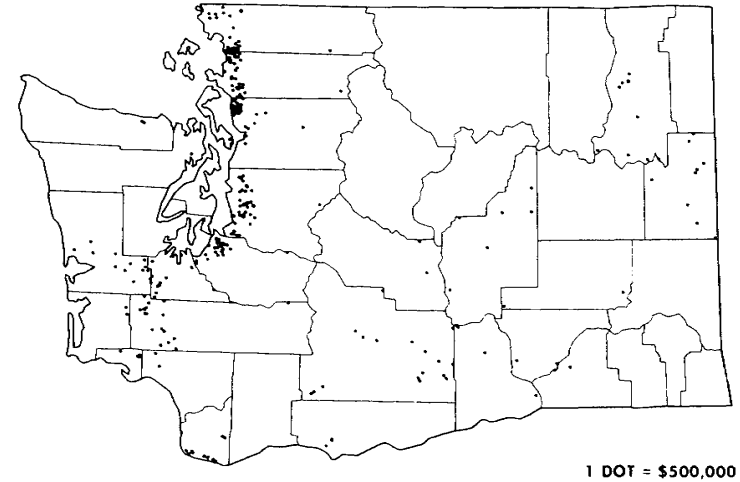


1 DOT = 2,500

74 - 5WA

U.S. Department of Commerce
Bureau of the Census

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

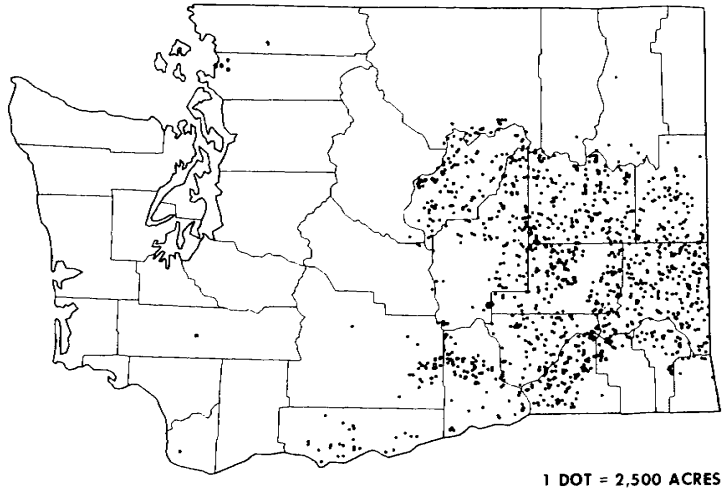


1 DOT = $500,000

74 - 6WA

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

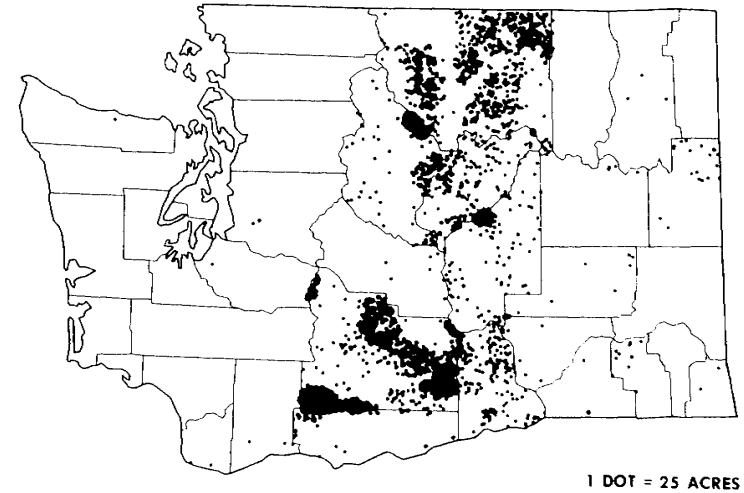


1 DOT = 2,500 ACRES

74 - 10WA

U.S. Department of Commerce
Bureau of the Census

APPLES - ACRES IN TREES: 1974
(FARMS WITH SALES OF $2,500 AND OVER)



1 DOT = 25 ACRES

74 - 21WA

U.S. Department of Commerce
Bureau of the Census

WASHINGTON
Counties, County Seats, Mountains, and Rivers

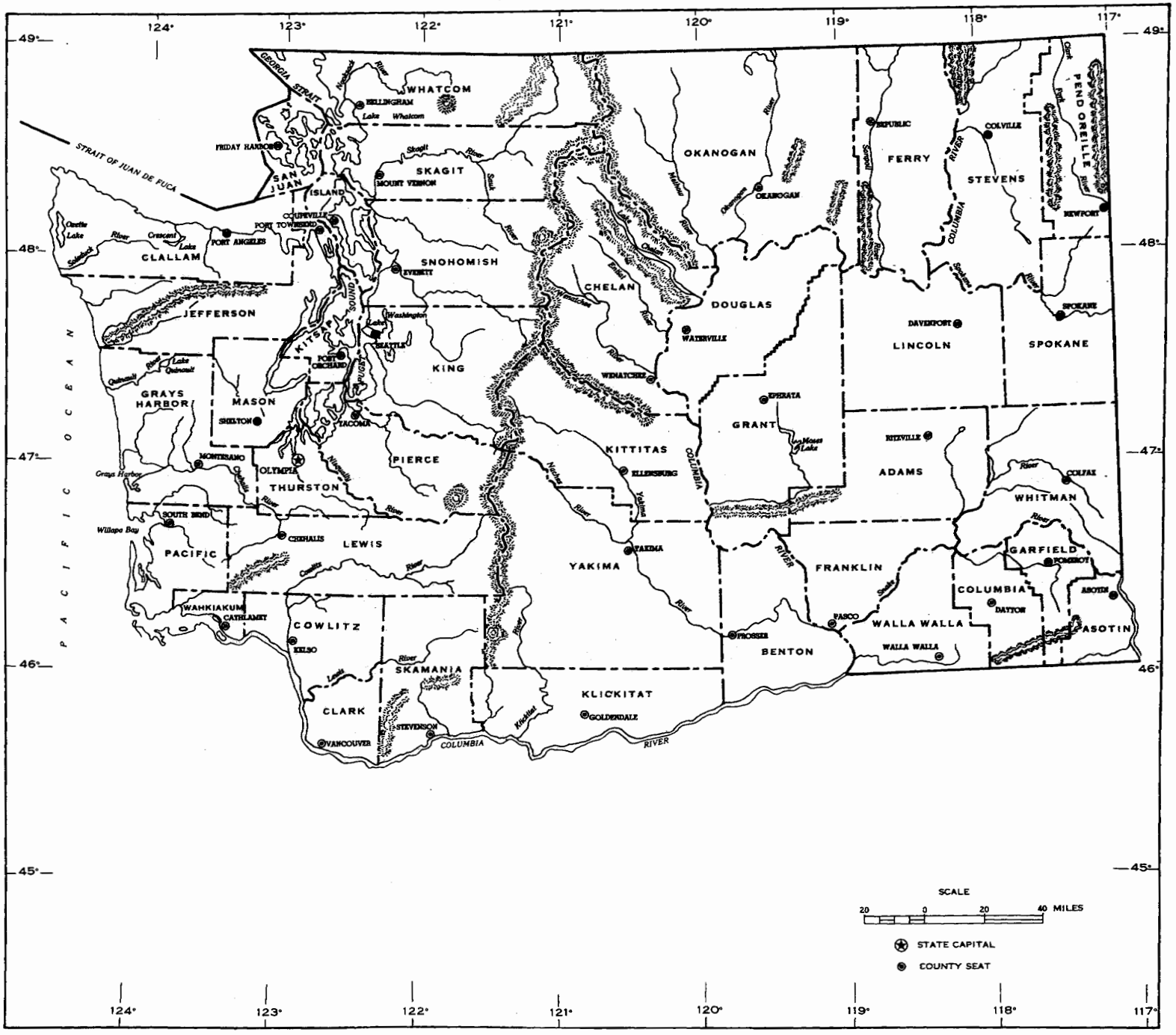


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

		1974	1969	1964	1959	1954	1950	1945	1940
All farms	number	29 410	34 033	45 574	51 577	65 175	69 820	79 887	81 686
Land in farms	acres	16 661 902	17 559 187	19 052 500	18 716 972	17 641 429	17 369 245	16 719 870	15 181 815
Average size of farm	acres	567	516	418	363	271	249	209	186
Approximate land area	acres	42 605 248	42 605 248	42 693 500	42 693 760	42 743 040	42 743 040	42 865 280	42 865 280
Proportion in farms	percent	39.1	41.2	44.6	43.8	41.3	40.6	39.0	35.4
Value of land and buildings	$1,000	5 827 705	3 930 394	2 930 566	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars	198 154	115 487	64 304	47 590	31 018	21 057	11 268	7 264
Average per acre	dollars	350	224	154	131	115	85	54	39
Land in Farms According to Use									
Total cropland	farms	27 581	31 389	41 515	47 163	58 475	63 934	72 677	78 597
	acres	7 945 063	8 229 748	8 064 135	7 910 109	7 693 274	7 720 502	7 132 379	7 180 154
Harvested cropland	farms	24 732	26 430	35 815	42 290	50 419	56 042	68 176	73 089
	acres	4 946 306	4 366 906	4 423 450	4 412 466	4 342 833	4 236 705	4 290 008	3 569 803
Farms by acres harvested:									
1 to 49 acres		13 608	14 614	23 004	28 670	37 150	43 533	54 891	(NA)
1 to 9 acres		4 900	5 123	9 910	12 939	19 177	23 106	32 238	(NA)
10 to 19 acres		3 547	3 934	5 853	7 101	8 343	9 863	10 734	(NA)
20 to 29 acres		2 390	2 520	3 364	3 955	4 642	5 209	5 816	(NA)
30 to 49 acres		2 771	3 037	3 877	4 675	4 988	5 355	6 103	(NA)
50 to 99 acres		2 964	3 253	4 004	4 787	4 873	4 465	5 018	(NA)
100 to 199 acres		2 423	2 788	3 070	3 144	2 952	2 692	2 905	(NA)
200 to 499 acres		2 804	3 257	3 359	3 477	3 365	3 280	3 316	(NA)
500 to 999 acres		1 787	1 762	1 684	1 582	1 481	1 505	1 528	(NA)
1,000 acres and over		1 146	756	694	630	598	567	518	(NA)
1,000 to 1,999 acres		878	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over		268	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	farms	12 038	16 074	20 484	21 641	27 557	30 698	20 983	35 220
	acres	688 343	833 932	783 635	724 070	620 606	714 538	439 381	950 815
Other cropland (see text)	farms	6 802	9 636	12 216	13 635	15 746	19 314	(NA)	(NA)
	acres	2 310 414	3 028 910	2 857 050	2 773 573	2 729 835	2 769 259	2 402 990	2 659 536
Woodland, including woodland pasture	farms	7 553	9 924	16 817	20 832	27 207	31 129	33 641	28 555
	acres	2 733 151	3 108 035	3 750 115	3 958 426	3 709 784	3 292 019	2 335 216	1 460 546
Other land (see text)	farms	19 643	22 800	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	5 983 688	6 221 404	7 241 295	6 848 437	6 238 371	6 356 724	7 252 275	(NA)
Irrigated land	farms	13 183	14 074	16 488	19 292	18 844	16 928	15 974	17 426
	acres	1 309 018	1 224 238	1 149 850	1 006 969	778 135	589 035	520 153	493 982

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	882	1 773
$10,000 to $19,999	1 506	3 769
$20,000 to $39,999	4 525	7 725
$40,000 to $69,999	5 829	6 983
$70,000 to $99,999	3 423	3 722
$100,000 to $149,999	3 628	3 306
$150,000 to $199,999	2 229	2 015
$200,000 to $499,999	5 090	3 758
$500,000 and over	2 298	982

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	3 050	3 067
10 to 49 acres	5 155	5 807
50 to 99 acres	1 858	1 994
100 to 199 acres	1 438	1 625
200 to 499 acres	1 231	1 210
500 to 999 acres	328	281
1,000 acres and over	123	90

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	29 410	34 033	45 574	16 661 902	17 559 187	19 052 500	4 946 306	4 366 906	4 423 450	1 309 018	1 224 238	1 149 842
with harvested cropland	24 732	26 430	35 815	13 836 130	14 610 081	(NA)	4 946 306	4 366 906	4 423 450	1 283 660	1 193 550	909 444
with irrigated land	13 183	14 074	16 488	5 806 711	6 293 877	6 991 392	1 704 343	1 522 713	1 416 466	1 309 018	1 224 238	1 149 842
Farms by size:												
1 to 9 acres - number	3 330	3 708	4 604	15 642	17 601	21 946	8 496	8 246	9 521	7 588	7 558	8 965
With harvested cropland	2 343	2 104	3 072	11 675	11 230	(NA)	8 496	8 246	9 521	6 450	6 346	(NA)
With irrigated land	1 709	1 676	2 271	8 973	9 061	(NA)	5 991	5 903	(NA)	7 588	7 558	8 965
10 to 49 acres - number	8 739	10 817	17 098	221 077	267 244	412 785	102 367	106 525	137 245	78 392	87 509	100 986
With harvested cropland	6 707	7 162	11 582	171 297	180 681	(NA)	102 367	106 525	137 245	71 725	78 669	(NA)
With irrigated land	4 447	4 917	5 900	107 664	118 396	(NA)	66 295	70 955	(NA)	78 392	87 509	100 986
50 to 69 acres - number	1 932	2 115	2 868	112 490	122 425	166 305	50 032	49 358	57 182	34 026	35 713	35 834
With harvested cropland	1 612	1 643	2 267	93 781	95 456	(NA)	50 032	49 358	57 182	31 543	33 968	(NA)
With irrigated land	883	908	928	51 429	52 806	(NA)	30 043	30 211	(NA)	34 026	35 713	35 834
70 to 99 acres - number	2 330	2 749	3 741	189 594	223 773	304 925	84 630	86 680	106 365	53 805	58 097	66 166
With harvested cropland	1 959	2 196	3 078	159 554	178 860	(NA)	84 630	86 680	106 365	51 134	55 153	(NA)
With irrigated land	1 026	1 107	1 231	83 654	90 583	(NA)	49 087	49 630	(NA)	53 805	58 097	66 166
100 to 139 acres - number	1 822	2 035	2 783	210 935	236 293	323 115	91 750	91 729	116 735	55 972	61 182	74 208
With harvested cropland	1 577	1 673	2 394	183 126	195 030	(NA)	91 750	91 729	116 735	54 412	59 426	(NA)
With irrigated land	769	853	1 019	89 894	99 781	(NA)	52 793	56 364	(NA)	55 972	61 182	74 208
140 to 179 acres - number	1 542	1 883	2 509	242 429	297 086	395 295	109 776	121 360	144 025	69 814	81 828	100 897
With harvested cropland	1 367	1 625	2 169	215 129	256 574	(NA)	109 776	121 360	144 025	68 760	79 925	(NA)
With irrigated land	724	834	1 024	113 875	131 826	(NA)	66 801	73 875	(NA)	69 814	81 828	100 897
180 to 219 acres - number	994	1 154	1 345	195 339	227 719	264 775	87 733	93 844	101 035	54 499	62 922	76 047
With harvested cropland	884	1 032	1 221	173 823	204 005	(NA)	87 733	93 844	101 035	53 193	62 071	(NA)
With irrigated land	464	523	615	91 347	103 209	(NA)	53 558	58 923	(NA)	54 499	62 922	76 047
220 to 259 acres - number	791	798	1 044	188 146	189 424	248 445	92 925	80 516	99 475	61 986	60 370	70 918
With harvested cropland	730	725	958	173 764	172 129	(NA)	92 925	80 516	99 475	61 775	59 716	(NA)
With irrigated land	404	407	501	96 122	96 526	(NA)	60 908	56 220	(NA)	61 986	60 370	70 918
260 to 499 acres - number	2 502	2 744	3 190	903 397	986 195	1 146 250	453 082	434 268	447 105	247 985	242 611	239 785
With harvested cropland	2 334	2 512	2 939	842 850	903 904	(NA)	453 082	434 268	447 105	245 820	239 657	(NA)
With irrigated land	1 162	1 226	1 299	410 570	430 282	(NA)	251 638	239 609	(NA)	247 985	242 611	239 785
500 to 999 acres - number	2 051	2 384	2 625	1 473 795	1 705 374	1 884 650	752 389	728 788	737 895	229 567	192 782	151 560
With harvested cropland	1 958	2 262	2 500	1 409 268	1 622 386	(NA)	752 389	728 788	737 895	226 575	191 151	(NA)
With irrigated land	680	692	699	467 906	481 421	(NA)	253 151	215 909	(NA)	229 567	192 782	151 560
1,000 to 1,999 acres - number	1 720	1 953	2 020	2 400 730	2 722 347	2 831 050	1 109 721	1 003 343	994 725	146 619	125 103	85 401
With harvested cropland	1 674	1 893	1 976	2 339 293	2 638 582	(NA)	1 109 721	1 003 343	994 725	146 444	123 166	(NA)
With irrigated land	390	398	419	538 643	564 728	(NA)	223 268	194 263	(NA)	146 619	125 103	85 401
2,000 acres and over - number	1 657	1 693	1 747	10 508 328	10 563 706	11 052 500	2 003 405	1 562 249	1 472 150	268 765	208 563	139 075
With harvested cropland	1 587	1 603	1 659	8 062 570	8 151 244	(NA)	2 003 405	1 562 249	1 472 150	265 829	204 302	(NA)
With irrigated land	525	533	582	3 746 634	4 115 258	(NA)	590 810	470 851	(NA)	268 765	208 563	139 075

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	29 410	34 033	45 574	459	27	663
acres	16 661 902	17 559 187	19 052 500	102 701	9 556	768 829
Harvested cropland — farms	24 732	26 430	35 815	401	17	(NA)
acres	4 946 306	4 366 906	4 423 450	37 889	1 975	40 825
Full owners — farms	18 965	22 445	31 315	285	23	368
acres	5 178 848	4 718 953	3 585 750	37 490	5 501	33 786
Harvested cropland — farms	15 311	16 293	23 182	236	13	(NA)
acres	1 100 402	974 799	980 335	13 934	1 283	7 102
Part owners — farms	7 807	8 560	10 050	121	3	195
acres	9 689 863	10 695 453	11 264 500	53 079	3 255	80 523
Harvested cropland — farms	7 227	7 714	9 194	118	3	(NA)
acres	3 057 218	2 612 024	2 476 950	18 566	432	27 773
Tenants — farms	2 638	3 028	3 931	53	1	97
acres	1 793 191	2 144 781	2 286 750	12 132	800	11 014
Harvested cropland — farms	2 194	2 423	3 189	47	1	(NA)
acres	788 686	780 083	827 695	5 389	260	5 949
Percent of tenancy	9.0	8.8	8.6	11.5	3.7	14.6
Farm operators by age group:[3]						
Under 25 years	383	349	472	4	–	(NA)
25 to 34 years	2 713	3 234	4 216	19	1	(NA)
35 to 44 years	5 282	7 020	10 445	62	8	(NA)
45 to 54 years	7 767	9 879	12 987	137	6	(NA)
55 to 64 years	7 643	8 921	10 193	143	8	(NA)
65 years and over	4 585	4 630	7 261	94	4	(NA)
Average age	51.7	50.8	50.9	54.6	51.2	(NA)
Farm operators by place of residence:[3]						
On farm operated	21 428	27 314	41 263	321	25	(NA)
On another farm	661			10		
In a rural area not on a farm	663	3 910	3 269	23	2	(NA)
In a city, town, or urban area	2 097			39		
Farm operators reporting days of work off farm:[3]						
None	10 018	(NA)	(NA)	172	(NA)	(NA)
Any	14 042	20 036	25 538	180	16	(NA)
1 to 49 days	1 564	3 058	5 278	18	–	(NA)
50 to 99 days	725	1 375		19	11	
100 to 149 days	827	2 929		7	3	(NA)
150 to 199 days	1 405		20 260	18		
200 days and over	9 521	12 674		118	12	(NA)
Not reporting	4 313	(NA)	(NA)	107	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	16 546	(NA)	(NA)	305	(NA)	(NA)
Other	11 827	(NA)	(NA)	154	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	21 597	(NA)	(NA)	309	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	11 766	(NA)	(NA)	124	(NA)	(NA)
Off-farm income less than value of farm products sold	9 831	(NA)	(NA)	185	(NA)	(NA)
Not reporting or reporting none	6 776	(NA)	(NA)	150	(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	3 998	1 136	721
$1,000	1 174 413	319 817	184 418
$40,000 to $99,999 — farms	4 697	3 213	2 742
$1,000	303 646	194 180	161 599
$20,000 to $39,999 — farms	3 322	4 835	4 969
$1,000	95 309	137 532	139 756
$10,000 to $19,999 — farms	2 912	4 474	5 715
$1,000	41 873	64 942	82 523
$5,000 to $9,999 — farms	2 946	3 884	4 532
$1,000	21 136	27 832	33 165
$2,500 to $4,999 (see text) — farms	2 739	3 693	4 252
$1,000	9 850	13 382	15 353
Under $2,500 — farms	8 760	12 770	22 618
$1,000	9 715	11 136	15 255
$2,000 to $2,499 — farms	1 296	1 385	1 454
$1,000	2 872	(NA)	(NA)
$1,500 to $1,999 — farms	1 532	1 464	1 924
$1,000	2 633	(NA)	(NA)
$1,000 to $1,499 — farms	1 986	2 068	2 805
$1,000	2 412	(NA)	(NA)
Under $1,000 (see text) — farms	3 946	7 853	16 435
$1,000	1 797	(NA)	(NA)
Abnormal farms — farms	36	28	25
$1,000	2 136	2 407	5 015
Market value of agricultural products sold (see text) — $1,000	1 658 077	771 229	637
Average per farm — dollars	56 378	22 661	13 979

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	18 920	20 608	(NA)
$1,000	1 154 631	420 872	374 994
Nursery and greenhouse products — farms	850	(NA)	(NA)
$1,000	35 938	(NA)	(NA)
Forest products — farms	1 126	1 251	2 120
$1,000	7 315	4 825	5 733
Livestock, poultry, and their products — farms	17 284	20 402	(NA)
$1,000	496 131	345 531	255 618
Poultry and poultry products — farms	1 263	(NA)	(NA)
$1,000	61 542	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	6 495	(NA)	(NA)
$1,000	28 444	(NA)	(NA)
Customwork and other agricultural services — farms	2 922	3 855	(NA)
$1,000	12 971	9 361	(NA)
Recreational services — farms	156	366	412
$1,000	504	705	737
Government farm programs — farms	2 179	7 996	(NA)
$1,000	4 101	39 282	(NA)
Rent of farmland or from lease or sale of allotments — farms	1 870	(NA)	(NA)
$1,000	8 009	(NA)	(NA)
Other farm-related sources — farms	861	(NA)	(NA)
$1,000	2 858	(NA)	(NA)
Expenses for farm-related income sources — farms	2 242	(NA)	(NA)
$1,000	9 580	(NA)	(NA)

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

All Farms

		1974	1969	1964
Total farm production expenses	farms	29 383	34 033	45 518
	$1,000	1 155 185	657 839	(NA)
Farms with expenditures of—				
$1 to $999		3 044	5 662	(NA)
$1,000 to $1,999		3 241	4 600	(NA)
$2,000 to $2,999		2 340	2 867	(NA)
$3,000 to $4,999		3 187	3 635	(NA)
$5,000 to $9,999		4 104	5 249	(NA)
$10,000 to $19,999		3 681	4 996	(NA)
$20,000 to $39,999		3 729	7 024	(NA)
$40,000 and over		6 057		
Livestock and poultry purchased	farms	9 783	12 595	17 730
	$1,000	118 747	107 274	66 427
Farms with expenditures of—				
$1 to $99		1 141	1 671	
$100 to $499		2 388	3 712	12 762
$500 to $999		1 587	1 966	
$1,000 to $2,499		1 885	2 053	2 314
$2,500 to $4,999		1 031	1 084	1 059
$5,000 to $9,999		698	916	780
$10,000 to $19,999		497	1 193	815
$20,000 and over		556		
Feed for livestock and poultry	farms	16 939	19 910	30 142
	$1,000	204 119	97 247	81 921
Farms with expenditures of—				
$1 to $99		1 465	2 693	5 146
$100 to $499		3 880	7 125	16 779
$500 to $999		2 659	3 233	
$1,000 to $2,499		3 663	2 696	5 235
$2,500 to $4,999		1 722	1 292	
$5,000 to $9,999		997	1 183	1 505
$10,000 to $19,999		877	1 688	1 477
$20,000 and over		1 676		
Commercially mixed formula feeds	farms	12 317	13 281	22 367
	tons	839 768	811 629	677 288
	$1,000	117 276	59 241	51 878
Farms that used—				
1 to 49 tons		10 088	10 643	19 404
50 to 99 tons		635	1 021	1 535
100 to 199 tons		698	840	792
200 to 499 tons		595	521	403
500 tons and over		301	256	191
Farms with expenditures of—				
$1 to $99		1 466	2 358	(NA)
$100 to $499		3 373	4 782	(NA)
$500 to $999		1 725	1 624	(NA)
$1,000 to $2,499		2 298	1 405	(NA)
$2,500 to $4,999		906	987	(NA)
$5,000 to $9,999		610	973	(NA)
$10,000 to $19,999		720	1 153	(NA)
$20,000 and over		1 219		
Seeds, bulbs, plants, and trees	farms	11 893	11 704	18 756
	$1,000	32 632	14 224	10 392
Farms with expenditures of—				
$1 to $99		2 453	3 428	8 122
$100 to $499		3 566	4 008	5 958
$500 to $999		1 535	1 650	2 271
$1,000 to $2,499		1 912	1 496	
$2,500 to $4,999		1 092	576	2 405
$5,000 to $9,999		725	336	
$10,000 and over		610	210	
Commercial fertilizer	farms	18 659	20 756	23 963
	$1,000	100 158	38 038	28 357
Farms with expenditures of—				
$1 to $99		1 915	4 640	7 280
$100 to $499		5 072	6 451	6 720
$500 to $999		2 225	2 598	3 210
$1,000 to $2,499		2 874	3 175	5 424
$2,500 to $4,999		2 135	1 996	

All Farms

		1974	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999		1 973	1 164	1 329
$10,000 to $19,999		1 390	732	
$20,000 and over		1 075		
Other agricultural chemicals, including lime (see text)	farms	13 892	(NA)	(NA)
	$1,000	33 587	17 971	(NA)
Farms with expenditures of—				
$1 to $99		2 905	(NA)	(NA)
$100 to $499		3 368	(NA)	(NA)
$500 to $999		1 840	(NA)	(NA)
$1,000 to $2,499		2 593	(NA)	(NA)
$2,500 to $4,999		1 540	(NA)	(NA)
$5,000 to $9,999		951	(NA)	(NA)
$10,000 and over		695	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	28 579	33 374	39 246
	$1,000	47 190	28 075	27 224
Farms with expenditures of—				
$1 to $99		3 769	6 882	10 608
$100 to $499		9 915	12 488	15 013
$500 to $999		4 476	5 900	5 790
$1,000 to $2,499		5 349	5 738	7 280
$2,500 to $4,999		3 033	1 695	
$5,000 to $9,999		1 423	510	555
$10,000 and over		614	161	
Hired farm labor	farms	15 773	21 158	24 168
	$1,000	155 316	101 772	77 082
Farms with expenditures of—				
$1 to $499		4 438	8 120	10 885
$500 to $999		1 828	2 955	3 128
$1,000 to $2,499		2 400	3 534	3 977
$2,500 to $4,999		1 918	2 486	2 551
$5,000 to $9,999		1 945	1 954	1 984
$10,000 to $19,999		1 520	2 109	1 643
$20,000 and over		1 724		
Contract labor and machine hire and customwork	farms	(NA)	15 954	19 356
	$1,000	35 828	23 369	12 122
Contract labor	farms	1 574	(NA)	(NA)
	$1,000	9 564	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		45	(NA)	(NA)
$100 to $499		462	(NA)	(NA)
$500 to $999		257	(NA)	(NA)
$1,000 to $2,499		313	(NA)	(NA)
$2,500 to $4,999		198	(NA)	(NA)
$5,000 to $9,999		160	(NA)	(NA)
$10,000 and over		139	(NA)	(NA)
Machine hire and customwork	farms	11 965	(NA)	(NA)
	$1,000	26 264	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		1 830	(NA)	(NA)
$100 to $499		4 173	(NA)	(NA)
$500 to $999		1 727	(NA)	(NA)
$1,000 to $2,499		1 964	(NA)	(NA)
$2,500 to $4,999		1 146	(NA)	(NA)
$5,000 to $9,999		696	(NA)	(NA)
$10,000 and over		429	(NA)	(NA)
All other production expenses	farms	27 597	30 370	(NA)
	$1,000	427 608	229 869	(NA)
Farms with expenditures of—				
$1 to $499		4 205	4 720	(NA)
$500 to $999		2 577	3 708	(NA)
$1,000 to $2,499		5 027	6 226	(NA)
$2,500 to $4,999		3 467	4 816	(NA)
$5,000 to $9,999		3 629	5 018	(NA)
$10,000 to $19,999		3 638	5 882	(NA)
$20,000 and over		5 054		

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	22 013	32 116	12 991	16 127
	1969	26 288	37 105	16 634	19 711
	1964	41 783	59 763	(NA)	(NA)
By number on hand:					
2 or 3	1974	7 183	15 597	2 540	5 342
4 and over	1974	471	2 160	88	422
Motortrucks, including pickups	1974	25 265	57 129	10 974	16 103
	1969	28 465	56 719	12 674	17 536
	1964	36 438	64 154	(NA)	(NA)
By number on hand:					
2 or 3	1974	9 441	21 910	2 512	5 478
4 and over	1974	3 919	23 314	406	2 569
Tractors, excluding garden tractors and motor tillers	1974	25 449	59 542	7 539	10 965
	1969	28 487	58 600	8 599	13 395
	1964	35 883	65 813	(NA)	(NA)
By number on hand:					
2 or 3	1974	11 946	27 955	2 074	4 373
4 and over	1974	4 230	22 314	219	1 346
Wheel tractors, excluding garden tractors and motor tillers	1974	24 348	49 433	7 174	10 269
Crawler tractors	1974	7 210	10 109	599	696
Grain and bean combines, self-propelled only	1974	5 293	7 330	1 436	1 727
	1969	5 257	6 891	1 745	2 185
	1964	5 309	6 605	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	592	654	125	139
	1969	575	671	180	206
	1964	353	380	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	244	269	82	93
Other cornpickers and picker-shellers	1974	361	385	45	46
Mower conditioners	1974	3 892	4 218	1 041	1 081
Pickup balers	1974	7 671	8 215	1 815	1 909
	1969	8 164	8 658	2 783	2 896
	1964	9 510	9 759	(NA)	(NA)
Windrowers, pull and self-propelled	1974	3 838	4 076	1 322	1 363
Field forage harvesters, shear bar and flywheel type	1974	1 833	2 234	535	614

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	28 364	761 653	32 973	419 570
By value group:				
$1 to $999	323	180	1 820	1 085
$1,000 to $4,999	4 998	14 558	12 825	33 792
$5,000 to $9,999	5 638	39 047	6 787	45 067
$10,000 to $19,999	6 254	85 547	5 126	66 875
$20,000 to $29,999	3 572	85 928	2 599	59 543
$30,000 to $49,999	3 721	139 852	2 071	75 451
$50,000 to $69,999	1 486	84 108	1 745	137 757
$70,000 and over	2 372	312 434		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	18 546	(NA)	[1]249 461	17 284	[2]496 131
	1969	(NA)	(NA)	[1]241 576	20 402	[2]345 531
	1964	(NA)	(NA)	[1]174 977	(NA)	[2]255 618
Value of poultry	1974	(NA)	(NA)	(NA)	1 263	[2]61 542
Value of livestock	1974	(NA)	(NA)	(NA)	16 987	[2]434 590
Cattle and calves	1974	16 505	1 222 893	227 454	15 420	856 698
	1969	18 836	1 147 020	214 828	17 916	933 075
	1964	32 033	1 375 550	162 376	25 485	914 775
Cows and heifers that had calved	1974	13 916	554 809	136 595	(NA)	(NA)
	1969	14 709	473 498	118 249	(NA)	(NA)
	1964	27 370	572 225	88 123	(NA)	(NA)
Beef cows	1974	11 467	389 436	77 887	(NA)	(NA)
	1969	(NA)	323 984	69 657	(NA)	(NA)
	1964	(NA)	379 970	52 557	(NA)	(NA)
Milk cows	1974	4 488	165 373	58 707	(NA)	(NA)
	1969	5 583	149 514	48 592	(NA)	(NA)
	1964	14 345	192 255	35 567	(NA)	(NA)
Hogs and pigs	1974	2 056	64 694	2 690	1 579	123 929
	1969	1 944	65 940	2 388	1 659	119 806
	1964	3 984	97 615	2 212	2 627	161 235
Feeder pigs sold	1974	(NA)	(NA)	(NA)	527	32 038
	1969	(NA)	(NA)	(NA)	421	21 596
Sheep and lambs	1974	1 282	86 718	2 889	1 041	94 433
	1969	1 606	130 253	3 471	1 398	136 020
	1964	2 718	211 035	3 673	2 101	211 955
Horses and ponies	1974	5 975	27 088	5 895	1 141	3 650
	1969	8 915	39 124	10 298	1 719	6 009
	1964	(NA)	(NA)	(NA)	1 467	4 386
Chickens 3 months old or older	1974	3 230	4 784 634	9 127	504	3 565 599
	1969	3 325	5 301 744	7 287	682	4 836 510
	1964[3]	9 634	4 899 750	6 615	(NA)	2 863 150
Hens and pullets of laying age	1974	3 114	4 276 156	8 339	457	2 599 770
	1969	3 087	4 191 435	6 288	596	3 160 421
	1964	8 644	4 281 650	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	470	2 162 539	1 406	266	14 218 935
	1969	192	3 383 637	1 421	211	18 008 465
	1964	(NA)	(NA)	(NA)	183	16 484 500
Other livestock and poultry	1974	1 897	(NA)	(NA)	718	(X)
	1969	2 295	(NA)	(NA)	745	(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	29 410	34 033	45 574
Farms with harvested cropland — number	24 732	26 430	35 815
acres	4 946 306	4 366 906	4 423 450
All crops harvested, including nursery products — farms	24 732	26 430	35 815
value of production $1,000	1 388 028	451 313	418 761
Field corn for all purposes — farms	1 549	1 860	2 353
For grain or seed — farms	506	682	798
acres	23 119	29 470	21 984
bushels	1 969 377	3 230 807	2 022 850
value of production $1,000	6 794	4 426	2 913
Cut for silage, green chop or dry fodder, or hogged or grazed — farms	1 137	1 329	(NA)
acres	48 414	44 704	41 251
value of production $1,000	14 633	7 068	6 129
Sorghums for all purposes, except sirup — farms	63	85	10
For grain or seed — farms	2	26	8
acres	140	1 162	364
bushels	7 931	58 774	20 657
value of production $1,000	24	73	26
Cut for silage, green chop, dry forage, or hay, or hogged or grazed — farms	61	62	(NA)
acres	1 009	2 031	114
value of production $1,000	150	144	16
Wheat for grain — farms	7 723	7 512	8 755
acres	3 022 861	2 272 782	2 092 350
bushels	118 994 947	84 595 856	82 489 500
value of production $1,000	497 952	106 640	107 237
Other small grains for grain — farms	3 190	4 370	(NA)
acres	290 699	453 116	647 633
value of production $1,000	33 753	17 720	24 476
Soybeans for beans — farms	9	7	3
acres	499	431	46
bushels	15 034	12 468	846
value of production $1,000	105	29	2
Hay and grass silage, excluding sorghum hay (see text) — farms	13 490	14 916	(NA)
acres	741 981	791 340	949 082
tons, dry	2 177 510	2 210 692	2 268 371
value of production $1,000	136 262	52 135	52 655

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	613	813	(NA)
acres	92 474	63 688	36 788
hundredweight	35 418 510	(NA)	(NA)
value of production $1,000	145 216	35 656	25 437
Sweetpotatoes[1] — farms	8		
acres	19		
bushels	1 396		
value of production $1,000	6		
Vegetables, sweet corn, or melons for sale — farms	2 107	2 363	2 297
acres	165 613	166 313	133 515
value of production $1,000	83 785	43 033	22 711
Berries for sale — farms	829	1 116	1 897
acres	8 371	9 251	11 368
value of production $1,000	12 718	25 994	10 707
Land in orchards — farms	5 756	6 102	8 188
acres	156 726	153 951	141 375
value of production $1,000	201 224	81 243	(NA)
Other crops — farms	3 180	(NA)	(NA)
acres	429 242	401 086	395 422
value of production $1,000	255 405	77 151	(NA)
Greenhouse products under glass or other protection — farms	302	184	(NA)
sq. ft.	6 203 128	5 231 959	6 073 256
value of production $1,000	12 755	5 507	(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	29 410	21 056	8 318	1 046	879	5 805	588	36
percent	100.0	71.6	28.3	3.6	3.0	19.7	2.0	0.1
Land in farms — acres	16 661 902	13 909 191	520 350	98 575	53 549	332 446	35 780	2 232 361
Average size of farm — acres	567	661	63	94	61	57	61	62 010
Value of land and buildings — $1,000	5 827 705	5 000 436	478 412	66 542	46 183	333 739	31 948	348 856
Average per farm — dollars	198 154	237 483	57 515	63 616	52 541	57 492	54 334	9 690 454
Average per acre — dollars	350	360	919	675	862	1 004	893	156
Farms by value of farm:								
$1 to $9,999	882	365	516	74	57	335	50	1
$10,000 to $19,999	1 506	618	886	121	100	597	68	2
$20,000 to $39,999	4 525	2 138	2 384	271	279	1 665	169	3
$40,000 to $69,999	5 829	3 365	2 463	293	265	1 751	154	1
$70,000 to $99,999	3 423	2 510	913	96	69	681	67	–
$100,000 to $149,999	3 628	2 973	652	89	65	455	43	3
$150,000 to $199,999	2 229	1 998	229	43	18	148	20	2
$200,000 to $499,999	5 090	4 826	255	56	25	157	17	9
$500,000 and over	2 298	2 263	20	3	1	16	–	15
Owned and rented lands by farm operators:								
Land owned — farms	26 909	18 936	7 942	977	862	5 531	572	31
acres	10 576 804	7 700 530	501 552	109 806	66 004	287 764	37 978	2 374 722
Land rented or leased from others — farms	10 468	9 034	1 419	188	79	1 090	62	15
acres	7 011 013	6 826 752	95 430	18 494	3 603	71 062	2 271	88 831
Land rented or leased to others — farms	2 422	1 789	627	125	66	376	60	6
acres	925 915	618 091	76 632	29 725	16 058	26 380	4 469	231 192
Land in Farms According to Use								
Total cropland — farms	27 581	20 076	7 478	918	809	5 242	509	27
acres	7 945 063	7 698 578	241 133	49 740	26 092	149 909	15 392	5 352
Harvested cropland — farms	24 732	18 926	5 780	735	691	3 958	396	26
acres	4 946 306	4 862 628	80 340	11 875	9 887	53 061	5 517	3 338
Farms by acres harvested:								
1 to 9 acres	4 900	2 175	2 722	305	324	1 931	162	3
10 to 19 acres	3 547	2 019	1 524	198	168	1 039	119	4
20 to 29 acres	2 390	1 584	805	123	97	509	76	1
30 to 49 acres	2 771	2 231	535	70	81	356	28	5
50 to 99 acres	2 964	2 770	190	36	21	122	11	4
100 to 199 acres	2 423	2 415	4	3	–	1	–	4
200 to 499 acres	2 804	2 801	–	–	–	–	–	3
500 to 999 acres	1 787	1 785	–	–	–	–	–	2
1,000 acres and over	1 146	1 146	–	–	–	–	–	–
Cropland used only for pasture or grazing — farms	12 038	7 362	4 669	528	453	3 414	274	7
acres	688 343	557 296	130 073	27 414	14 319	80 646	7 694	974
Other cropland (see text) — farms	6 802	6 023	769	137	84	498	50	10
acres	2 310 414	2 278 654	30 720	10 451	1 886	16 202	2 181	1 040

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	7 553	4 473	3 068	359	340	2 168	201	12
acres	2 733 151	1 122 145	166 108	26 121	19 417	110 137	10 433	1 444 898
Other land (see text)—farms	19 643	14 358	5 258	677	551	3 676	354	27
acres	5 983 688	5 088 468	113 109	22 714	8 040	72 400	9 955	782 111
Irrigated land—farms	13 183	10 749	2 415	300	229	1 750	136	19
acres	1 309 018	1 279 970	26 605	4 184	2 785	18 359	1 277	2 443
Color and Tenure of Operator								
All farm operators:								
Full owners	18 965	12 040	6 904	859	801	4 718	526	21
Part owners	7 807	6 778	1 019	115	61	802	41	10
Tenants	2 638	2 238	395	72	17	285	21	5
White farm operators:								
Full owners	18 246	11 425	6 821	848	794	4 660	519	(X)
Part owners	7 247	6 231	1 016	115	61	799	41	(X)
Tenants	2 421	2 030	391	72	16	282	21	(X)
Black and other races, see text:								
Full owners	285	202	83	11	7	58	7	(X)
Part owners	121	118	3	–	–	3	–	(X)
Tenants	53	49	4	–	1	3	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	383	279	104	30	–	74	–	(X)
25 to 34 years	2 713	1 804	909	84	–	825	–	(X)
35 to 44 years	5 282	3 541	1 741	148	–	1 593	–	(X)
45 to 54 years	7 767	5 659	2 108	254	–	1 854	–	(X)
55 to 64 years	7 643	5 654	1 989	530	–	1 459	–	(X)
65 years and over	4 585	3 118	1 467	–	879	–	588	(X)
Average age	51.7	51.8	51.3	51.2	71.9	46.2	70.4	(X)
Farm operators by place of residence:								
On farm operated	21 428	14 947	6 481	721	660	4 683	417	(X)
On another farm	661	535	126	51	9	60	6	(X)
In a rural area not on a farm	663	475	188	28	8	137	15	(X)
In a city, town, or urban area	2 097	1 623	474	30	25	369	50	(X)
Farm operators reporting days of work off farm	24 060	16 252	7 808	884	678	5 709	537	(X)
None	10 018	8 621	1 397	453	549	170	225	(X)
Any	14 042	7 631	6 411	431	129	5 539	312	(X)
1 to 49 days	1 564	1 232	332	111	59	115	47	(X)
50 to 99 days	725	525	200	59	24	84	33	(X)
100 to 149 days	827	570	257	72	10	143	32	(X)
150 to 199 days	1 405	815	590	47	16	492	35	(X)
200 days and over	9 521	4 489	5 032	142	20	4 705	165	(X)
Farm operators by principal occupation:								
Farming	16 546	14 621	1 925	1 046	879	–	–	(X)
Other	11 827	5 434	6 393	–	–	5 805	588	(X)
Farm operators reporting off-farm income:								
Reporting any	21 597	14 254	7 343	714	532	5 626	471	(X)
Off-farm income equal to or greater than value of farm products sold	11 766	4 647	7 119	647	443	5 590	439	(X)
Off-farm income less than value of farm products sold	9 831	9 607	224	67	89	36	32	(X)
Not reporting or reporting none	6 776	5 801	975	332	347	179	117	(X)
Farms by Size								
1 to 9 acres	3 330	1 563	1 764	217	201	1 216	130	3
10 to 49 acres	8 739	4 791	3 945	433	363	2 885	264	3
50 to 69 acres	1 932	1 247	685	70	81	478	56	–
70 to 99 acres	2 330	1 688	639	62	88	438	51	3
100 to 139 acres	1 822	1 396	426	70	48	284	24	–
140 to 179 acres	1 542	1 246	294	57	35	187	15	2
180 to 219 acres	994	838	155	32	24	81	18	1
220 to 259 acres	791	689	101	11	15	69	6	1
260 to 499 acres	2 502	2 276	217	64	15	120	18	9
500 to 999 acres	2 051	1 986	65	22	8	31	4	–
1,000 to 1,999 acres	1 720	1 699	19	7	1	9	2	2
2,000 acres and over	1 657	1 637	8	1	–	7	–	12
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	1 658 077	1 646 730	9 211	1 205	1 030	6 301	676	2 136
Average per farm—dollars	56 378	78 207	1 107	1 152	1 172	1 085	1 150	59 326
Farms by value of agricultural products sold:								
Under $1,000 (see text)	3 957	198	3 748	435	357	2 695	261	11
$1,000 to $1,499	1 986	66	1 920	244	201	1 349	126	–
$1,500 to $1,999	1 532	76	1 456	192	189	969	106	–
$2,000 to $2,499	1 298	102	1 194	175	132	792	95	2
$2,500 and over	20 637	20 614	–	–	–	–	–	23
Crops and hay sold—farms	18 301	15 383	2 899	386	333	1 947	233	19
$1,000	1 118 693	1 115 257	2 898	427	361	1 868	242	538
Nursery and greenhouse products—farms	850	650	196	21	32	129	14	4
$1,000	35 938	35 694	229	25	38	150	15	16
Forest products—farms	1 126	882	243	30	26	176	11	1
$1,000	7 315	7 201	114	16	11	81	5	(Z)
Livestock and livestock products—farms	16 987	11 255	5 724	689	553	4 120	362	8
$1,000	434 590	427 328	5 883	723	612	4 139	409	1 379
Poultry and poultry products—farms	1 263	756	502	71	28	391	12	5
$1,000	61 542	61 251	89	14	7	63	4	202

[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	29 383	21 055	8 292	1 039	872	5 796	585	36
$1,000	1 155 185	1 137 878	15 266	1 946	1 395	11 051	875	2 040
Farms with expenditures of—								
$1 to $499	1 094	40	1 047	152	150	617	128	7
$500 to $999	1 950	147	1 800	201	230	1 237	132	3
$1,000 to $1,999	3 241	666	2 570	323	262	1 812	173	5
$2,000 to $2,999	2 340	987	1 353	153	106	1 012	82	–
$3,000 to $4,999	3 187	2 036	1 149	157	85	847	60	2
$5,000 to $9,999	4 104	3 730	373	53	39	271	10	1
$10,000 and over	13 467	13 449	–	–	–	–	–	18
Livestock and poultry purchased—farms	9 783	6 327	3 449	373	205	2 691	180	7
$1,000	118 747	116 472	2 175	237	131	1 697	110	100
Farms with expenditures of—								
$1 to $99	1 141	484	657	72	46	496	43	–
$100 to $499	2 388	993	1 395	158	79	1 093	65	–
$500 to $999	1 587	922	665	63	39	532	31	–
$1,000 to $2,499	1 885	1 297	585	62	30	457	36	3
$2,500 to $4,999	1 031	893	138	18	10	105	5	–
$5,000 and over	1 751	1 738	9	–	1	8	–	4
Feed for livestock and poultry—farms	16 939	10 871	6 058	682	544	4 452	380	10
$1,000	204 119	199 188	4 109	504	360	3 013	232	822
Farms with expenditures of—								
$1 to $99	1 465	468	997	119	111	682	85	–
$100 to $499	3 880	1 663	2 215	231	218	1 632	134	2
$500 to $999	2 659	1 304	1 355	129	104	1 053	69	–
$1,000 to $2,499	3 663	2 365	1 298	175	86	948	89	–
$2,500 to $4,999	1 722	1 536	186	27	23	133	3	–
$5,000 and over	3 550	3 535	7	1	2	4	–	8
Commercially mixed formula feeds—farms	12 317	8 846	3 463	426	338	2 461	238	8
tons	839 768	824 030	12 050	1 797	1 226	8 305	722	3 688
$1,000	117 276	115 121	1 644	235	170	1 141	98	511
Farms that used—								
1 to 49 tons	10 088	6 623	3 463	426	338	2 461	238	2
50 to 99 tons	635	635	–	–	–	–	–	–
100 to 199 tons	698	698	–	–	–	–	–	–
200 to 499 tons	595	592	–	–	–	–	–	3
500 tons and over	301	298	–	–	–	–	–	3
Forms with expenditures of—								
$1 to $99	1 466	648	818	94	104	539	81	–
$100 to $499	3 373	1 812	1 559	171	134	1 153	101	2
$500 to $999	1 725	1 159	566	65	43	435	23	–
$1,000 to $2,499	2 298	1 819	479	92	49	305	33	–
$2,500 to $4,999	906	867	39	4	8	27	–	–
$5,000 and over	2 549	2 541	2	–	–	2	–	6
Seeds, bulbs, plants, and trees—farms	11 893	9 742	2 133	268	186	1 561	118	18
$1,000	32 632	32 382	228	33	21	159	15	22
Farms with expenditures of—								
$1 to $99	2 453	1 170	1 280	149	105	959	67	3
$100 to $499	3 566	2 738	823	115	79	582	47	5
$500 to $999	1 535	1 504	27	4	2	17	4	4
$1,000 to $2,499	1 912	1 906	3	–	–	3	–	3
$2,500 to $4,999	1 092	1 090	–	–	–	–	–	2
$5,000 and over	1 335	1 334	–	–	–	–	–	1
Commercial fertilizer—farms	18 659	15 501	3 138	363	327	2 250	198	20
$1,000	100 158	99 505	608	87	72	400	49	44
Farms with expenditures of—								
$1 to $99	1 915	676	1 236	126	130	897	83	3
$100 to $499	5 072	3 373	1 696	198	169	1 232	97	3
$500 to $999	2 225	2 065	157	28	21	97	11	3
$1,000 to $2,499	2 874	2 825	43	10	5	23	5	6
$2,500 to $4,999	2 135	2 127	6	1	2	1	2	2
$5,000 and over	4 438	4 435	–	–	–	–	–	3
Other agricultural chemicals (see text)—farms	13 892	12 052	1 821	248	200	1 273	100	19
$1,000	33 587	33 386	173	31	20	112	10	28
Farms with expenditures of—								
$1 to $99	2 905	1 619	1 285	171	143	907	64	1
$100 to $499	3 368	2 861	500	66	51	348	35	7
$500 to $999	1 840	1 810	28	6	6	15	1	2
$1,000 to $2,499	2 593	2 582	7	4	–	3	–	4
$2,500 to $4,999	1 540	1 535	1	1	–	–	–	4
$5,000 and over	1 646	1 645	–	–	–	–	–	1
Gasoline and other petroleum fuel and oil for farm business—farms	28 579	20 806	7 737	958	815	5 425	539	36
$1,000	47 190	45 692	1 433	214	148	982	88	66
Farms with expenditures of—								
$1 to $99	3 769	893	2 874	304	297	2 049	224	2
$100 to $499	9 915	5 572	4 329	558	466	3 011	294	14
$500 to $999	4 476	3 985	485	83	49	332	21	6
$1,000 to $2,499	5 349	5 294	47	11	3	33	–	8
$2,500 to $4,999	3 033	3 029	2	2	–	–	–	2
$5,000 and over	2 037	2 033	–	–	–	–	–	4
Hired farm labor—farms	15 773	13 298	2 457	274	279	1 748	156	18
$1,000	155 316	153 885	811	115	109	536	50	620
Farms with expenditures of—								
$1 to $99	1 257	467	790	83	79	567	61	–
$100 to $499	3 181	1 993	1 188	126	127	868	67	–
$500 to $999	1 828	1 504	324	37	50	219	18	–
$1,000 to $2,499	2 400	2 275	124	21	16	79	8	1
$2,500 to $4,999	1 918	1 887	30	6	7	15	2	1
$5,000 and over	5 189	5 172	1	1	–	–	–	16

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	1 574	1 304	269	28	19	206	16	1
$1,000	9 564	9 484	79	7	6	60	5	1
Farms with expenditures of—								
$1 to $99	45	1	44	7	–	32	5	–
$100 to $499	462	278	184	16	14	145	9	–
$500 to $999	257	229	28	4	4	20	–	–
$1,000 to $2,499	313	301	11	1	1	7	2	1
$2,500 to $4,999	198	196	2	–	–	2	–	–
$5,000 and over	299	299	–	–	–	–	–	–
Machine hire and customwork—farms	11 965	9 410	2 545	273	237	1 881	154	10
$1,000	26 264	25 740	512	52	53	372	35	12
Farms with expenditures of—								
$1 to $99	1 830	851	978	112	69	731	66	1
$100 to $499	4 173	2 824	1 347	138	146	994	69	2
$500 to $999	1 727	1 547	177	18	18	127	14	3
$1,000 to $2,499	1 964	1 918	43	5	4	29	5	3
$2,500 to $4,999	1 146	1 145	–	–	–	–	–	1
$5,000 and over	1 125	1 125	–	–	–	–	–	–
Other production expenses—farms	27 597	20 981	6 592	824	673	4 639	456	24
$1,000	427 608	422 144	5 140	665	475	3 719	280	323
Farms with expenditures of—								
$1 to $99	658	71	586	87	77	383	39	1
$100 to $499	3 547	771	2 772	325	278	1 923	246	4
$500 to $999	2 577	1 202	1 374	167	155	967	85	1
$1,000 to $2,499	5 027	3 494	1 528	196	136	1 121	75	5
$2,500 to $4,999	3 467	3 158	307	46	24	226	11	2
$5,000 and over	12 321	12 285	25	3	3	19	–	11
Farm-Related Income and Expenses								
Farm-related income—farms	6 495	5 183	1 302	244	136	842	80	10
$1,000	28 444	25 960	2 065	759	360	885	61	419
Farms with farm-related income of—								
$1 to $499	1 977	1 274	703	112	76	470	45	–
$500 to $999	915	702	213	43	14	138	18	–
$1,000 to $1,999	1 040	872	168	23	14	124	7	–
$2,000 to $2,999	591	517	74	17	9	39	9	–
$3,000 to $4,999	603	540	59	16	3	40	–	4
$5,000 and over	1 369	1 278	85	33	20	31	1	6
Customwork and other agricultural services—farms	2 922	2 376	546	129	54	337	26	–
$1,000	12 971	12 139	832	352	100	358	23	–
Recreational services—farms	156	123	33	4	3	24	2	–
$1,000	504	468	36	6	(Z)	29	1	–
Government farm programs—farms	2 179	1 952	227	37	27	156	7	–
$1,000	4 101	4 030	71	12	7	48	3	–
Rent of farmland or from lease or sale of allotments—farms	1 870	1 323	537	95	57	342	43	10
$1,000	8 009	6 553	1 038	381	240	384	33	419
Other farm-related sources—farms	861	767	94	17	12	61	4	–
$1,000	2 858	2 771	88	9	12	65	2	–
Expenses for farm-related income sources—farms	2 242	1 730	502	87	53	334	28	10
$1,000	9 580	8 461	704	213	98	371	22	415
Selected Machinery and Equipment								
Automobiles—farms	22 013	16 628	5 362	678	584	3 711	389	23
number	32 116	25 053	7 012	871	675	4 988	478	51
Motortrucks, including pickups—farms	25 265	18 776	6 454	773	590	4 679	412	35
number	57 129	48 830	8 128	1 023	712	5 913	480	171
Tractors, excluding garden tractors and motor tillers—farms	25 449	19 041	6 374	757	677	4 512	428	34
number	59 542	50 040	9 314	1 174	942	6 581	617	188
Wheeltractors, excluding garden tractors and motor tillers—farms	24 348	18 152	6 163	741	652	4 354	416	33
number	49 433	40 983	8 277	1 051	850	5 818	558	173
Crawler tractors—farms	7 210	6 223	977	116	84	720	57	10
number	10 109	9 057	1 037	123	92	763	59	15
Grain and bean combines, self-propelled—farms	5 293	5 203	85	17	17	48	3	5
number	7 330	7 233	89	18	19	49	3	8
Cornpickers, corn heads, and picker-shellers—farms	592	575	16	8	2	5	1	1
number	654	634	19	8	2	8	1	1
Corn heads for combines—farms	244	238	5	4	–	1	–	1
number	269	262	6	4	–	2	–	1
Other cornpickers and picker-shellers—farms	361	350	11	4	2	4	1	–
number	385	372	13	4	2	6	1	–
Mower conditioners—farms	3 892	3 087	803	117	96	532	58	2
number	4 218	3 379	835	127	98	547	63	4
Pickup balers—farms	7 671	6 359	1 306	210	161	872	63	6
number	8 215	6 873	1 332	214	164	887	67	10
Windrowers, pull and self-propelled—farms	3 838	3 419	413	57	60	274	22	6
number	4 076	3 642	426	57	60	287	22	8
Field forage harvesters, shear bar or flywheel type—farms	1 833	1 694	132	16	18	87	11	7
number	2 234	2 072	146	17	18	100	11	16
Estimated market value of all machinery and equipment—farms	28 364	20 484	7 844	920	779	5 608	537	36
$1,000	761 653	695 966	63 751	8 690	7 185	43 443	4 434	1 935
Farms by value of machinery and equipment:								
$1 to $999	323	106	217	35	18	154	10	–
$1,000 to $4,999	4 998	2 260	2 737	269	256	2 041	171	1
$5,000 to $9,999	5 638	2 976	2 662	306	209	1 950	197	–
$10,000 to $19,999	6 254	4 592	1 658	212	224	1 098	124	4
$20,000 to $29,999	3 572	3 133	437	66	59	284	28	2
$30,000 to $49,999	3 721	3 587	117	26	9	75	7	17
$50,000 and over	3 858	3 830	16	6	4	6	–	12

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—farms	16 505	10 672	5 826	662	569	4 225	370	7
number	1 222 893	1 131 744	88 322	12 244	9 793	60 522	5 763	2 827
Farms with—								
1 to 4	1 506	724	782	70	57	596	59	–
5 to 9	2 030	611	1 419	131	116	1 090	82	–
10 to 19	3 362	1 235	2 127	232	213	1 560	122	–
20 and over	9 607	8 102	1 498	229	183	979	107	7
Cows and heifers that had calved—farms	13 916	9 191	4 719	554	456	3 411	298	6
number	554 809	514 507	39 385	5 532	4 247	26 818	2 788	917
Farms with—								
1 to 4	3 050	1 257	1 793	182	161	1 343	107	–
5 to 9	2 326	892	1 434	151	125	1 073	85	–
10 to 19	2 543	1 460	1 083	141	110	760	72	–
20 and over	5 997	5 582	409	80	60	235	34	6
Beef cows—farms	11 467	7 103	4 362	505	425	3 156	276	2
number	389 436	351 896	37 236	5 210	4 035	25 296	2 695	304
Milk cows—farms	4 488	3 357	1 126	137	99	830	60	5
number	165 373	162 611	2 149	322	212	1 522	93	613
Hogs and pigs—farms	2 056	1 226	827	67	23	716	21	3
number	64 694	57 313	6 135	526	210	5 060	339	1 246
Farms with—								
1 to 4	998	507	491	36	7	440	8	–
5 to 9	322	178	144	13	8	119	4	–
10 to 24	345	201	144	14	7	121	2	–
25 and over	391	340	48	4	1	36	7	3
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	1 048	691	354	31	14	298	11	3
number	13 315	12 165	983	86	36	818	43	167
Farms by litters farrowed:								
1 litter	278	137	141	12	4	121	4	–
2 to 4 litters	355	193	162	16	8	135	3	–
5 to 9 litters	147	108	39	1	2	33	3	–
10 to 19 litters	127	117	10	2	–	7	1	–
20 litters and over	141	136	2	–	–	2	–	3
Sheep and lambs—farms	1 282	739	543	54	47	412	30	–
number	86 718	75 386	11 332	1 843	1 186	7 445	858	–
Farms with—								
1	85	40	45	2	–	42	1	–
2 to 4	209	103	106	5	8	90	3	–
5 to 9	202	98	104	16	7	77	4	–
10 to 24	288	176	112	7	16	82	7	–
25 and over	498	322	176	24	16	121	15	–
Horses and ponies—farms	5 975	3 618	2 352	228	99	1 928	97	5
number	27 088	19 019	8 021	840	377	6 448	356	48
Farms with—								
1	1 300	719	581	49	23	490	19	–
2 to 4	2 970	1 771	1 198	114	52	975	57	1
5 to 9	1 147	677	468	54	17	384	13	2
10 to 24	455	348	105	11	7	79	8	2
25 and over	103	103	–	–	–	–	–	–
Chickens 3 months old or older—farms	3 230	1 767	1 458	180	103	1 110	65	5
number	4 784 634	4 731 647	35 192	5 301	2 279	26 091	1 521	17 795
Farms with—								
1 to 99	2 985	1 565	1 420	167	101	1 089	63	–
100 to 399	101	64	37	13	2	20	2	–
400 to 1.599	30	29	1	–	–	1	–	–
1.600 and over	114	109	–	–	–	–	–	5
Hens and pullets of laying age—farms	3 114	1 737	1 372	169	94	1 047	62	5
number	4 276 156	4 231 912	29 149	4 092	2 069	21 518	1 470	15 095
Broilers and other meat-type chickens—farms	470	261	209	26	14	161	8	–
number	2 162 539	2 154 555	7 984	697	234	6 639	414	–
Other livestock and poultry—farms	1 897	850	1 045	130	52	837	26	2
Livestock and poultry sold:								
Cattle and calves—farms	15 420	10 408	5 005	594	512	3 577	322	7
number	856 698	827 303	27 934	3 476	3 233	19 286	1 939	1 461
Hogs and pigs—farms	1 579	1 023	553	48	22	468	15	3
number	123 929	115 095	6 620	570	212	5 456	382	2 214
Feeder pigs sold—farms	527	330	197	17	6	164	10	–
number	32 038	28 737	3 301	276	72	2 637	316	–
Sheep and lambs—farms	1 041	662	379	42	33	280	24	–
number	94 433	87 017	7 416	1 208	835	4 760	613	–
Horses and ponies—farms	1 141	722	418	40	14	344	20	1
number	3 650	2 702	946	137	43	735	31	2
Chickens 3 months old or older—farms	504	313	186	33	17	131	5	5
number	3 565 599	3 536 117	16 431	6 387	4 471	5 196	377	13 051
Hens and pullets of laying age—farms	457	294	158	29	15	109	5	5
number	2 599 770	2 571 414	15 305	5 970	4 469	4 489	377	13 051
Broilers and other meat-type chickens—farms	266	178	87	15	2	68	2	1
number	14 218 935	14 207 969	5 866	569	6	5 191	100	5 100
Other livestock and poultry—farms	718	350	367	62	10	287	8	1
Crops Harvested								
Field corn for all purposes—farms	1 549	1 469	74	14	12	45	3	6
Farms with—								
1 to 4 acres	121	76	44	8	7	28	1	1
5 to 14 acres	323	299	24	4	4	14	2	–
15 to 24 acres	275	270	5	1	1	3	–	–
25 acres and over	830	824	1	1	–	–	–	5
For grain or seed—farms	506	473	32	8	6	17	1	1
acres	23 119	22 950	131	42	38	39	12	38
bushels	1 969 377	1 957 498	7 462	2 097	2 766	1 999	600	4 417
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	1 137	1 088	43	6	6	29	2	6
acres	48 414	47 791	250	45	30	161	14	373

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	63	24	39	1	2	33	3	–
Farms with—								
1 to 4 acres	9	–	9	–	–	8	1	–
5 to 14 acres	29	6	23	–	2	19	2	–
15 to 24 acres	12	6	6	1	–	5	–	–
25 acres and over	13	12	1	–	–	1	–	–
For grain or seed—farms	2	2	–	–	–	–	–	–
acres	140	140	–	–	–	–	–	–
bushels	7 931	7 931	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	61	22	39	1	2	33	3	–
acres	1 009	612	397	20	18	341	18	–
Wheat for grain—farms	7 723	7 490	224	37	33	138	16	9
acres	3 022 861	3 019 603	2 599	487	302	1 588	222	659
bushels	118 994 947	118 894 694	69 456	11 193	8 058	44 106	6 099	30 797
Farms with—								
1 to 4 acres	101	59	42	8	8	24	2	–
5 to 14 acres	498	380	118	13	21	75	9	–
15 to 24 acres	512	469	43	11	4	27	1	–
25 acres and over	6 612	6 582	21	5	–	12	4	9
Other small grains for grain—farms	3 190	2 912	272	47	42	170	13	6
acres	290 699	286 978	3 433	696	343	2 285	109	288
Farms with—								
1 to 4 acres	128	87	41	1	9	29	2	–
5 to 14 acres	600	459	141	31	30	71	9	–
15 to 24 acres	385	332	53	6	3	42	2	–
25 acres and over	2 077	2 034	37	9	–	28	–	6
Soybeans for beans—farms	9	9	–	–	–	–	–	–
acres	499	499	–	–	–	–	–	–
bushels	15 034	15 034	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 14 acres	–	–	–	–	–	–	–	–
15 to 24 acres	2	2	–	–	–	–	–	–
25 acres and over	7	7	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	13 490	9 341	4 135	512	483	2 861	279	14
acres	741 981	671 730	68 511	9 819	8 366	45 535	4 791	1 740
tons	2 177 510	2 061 556	111 157	15 734	14 300	73 640	7 483	4 797
Farms with—								
1 to 4 acres	795	328	466	38	60	349	19	1
5 to 14 acres	3 169	1 353	1 814	206	187	1 300	121	2
15 to 24 acres	2 251	1 261	987	138	111	658	80	3
25 to 49 acres	2 868	2 175	692	94	105	444	49	1
50 acres and over	4 407	4 224	176	36	20	110	10	7
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	613	548	61	8	9	37	7	4
acres	92 474	92 381	49	15	3	29	1	45
hundredweight	35 418 510	35 410 072	4 345	1 289	370	2 644	42	4 093
Farms with—								
0.1 to 0.9 acres	94	44	49	4	9	29	7	1
1.0 to 2.9 acres	30	25	5	1	–	4	–	–
3.0 to 4.9 acres	21	16	5	3	–	2	–	–
5.0 acres and over	468	463	2	–	–	2	–	3
Sweetpotatoes—farms	8	–	8	–	–	8	–	–
acres	19	–	19	–	–	19	–	–
bushels	1 396	–	1 396	–	–	1 396	–	–
Farms with—								
0.1 to 0.9 acres	5	–	5	–	–	5	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	3	–	3	–	–	3	–	–
Vegetables, sweet corn, or melons for sale—farms	2 107	1 868	235	31	43	144	17	4
acres	165 613	165 020	531	61	94	337	39	62
Farms with—								
0.1 to 0.9 acres	104	43	61	11	15	31	4	–
1.0 to 2.9 acres	188	74	114	13	17	75	9	–
3.0 to 4.9 acres	113	84	29	6	5	18	–	–
5.0 to 9.9 acres	214	187	26	–	6	16	4	1
10.0 acres and over	1 488	1 480	5	1	–	4	–	3

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	829	603	223	32	38	133	20	3
acres	8 371	8 005	358	56	61	205	36	8
Farms with—								
0.1 to 0.9 acres	127	57	70	13	12	36	9	–
1.0 to 2.9 acres	214	101	112	10	17	79	6	1
3.0 to 4.9 acres	137	102	33	5	9	15	4	2
5.0 acres and over	351	343	8	4	–	3	1	–
Land in orchards—farms	5 756	4 545	1 205	166	135	825	79	6
acres	156 726	151 991	4 415	743	606	2 774	292	320
Farms with—								
0.1 to 0.9 acres	181	32	149	24	11	106	8	–
1.0 to 2.9 acres	541	156	384	47	36	281	20	1
3.0 to 4.9 acres	682	297	385	38	44	276	27	–
5.0 to 9.9 acres	1 019	823	195	33	27	116	19	1
10.0 acres and over	3 333	3 237	92	24	17	46	5	4
All other crops—farms	3 180	2 940	234	37	35	147	15	6
acres	429 242	428 833	352	48	36	237	31	57
Farms with—								
0.1 to 0.9 acres	172	123	49	5	8	36	–	–
1.0 to 2.9 acres	371	214	154	29	26	89	10	3
3.0 to 4.9 acres	113	97	15	1	1	8	5	1
5.0 to 9.9 acres	105	91	14	2	–	12	–	–
10.0 to 14.9 acres	85	84	1	–	–	1	–	–
15.0 to 24.9 acres	165	163	1	–	–	1	–	1
25.0 acres and over	2 169	2 168	–	–	–	–	–	1
Greenhouse products under glass or other protection—farms	302	231	70	7	8	51	4	1
square feet	6 203 128	6 146 133	54 495	4 652	6 801	40 770	2 272	2 500

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	21 056	21 788	22 931
Land in farms—acres	13 909 191	14 568 414	15 960 509
Average size of farm—acres	661	669	696
Value of land and buildings—$1,000	5 000 436	3 221 091	2 338 580
Average per farm—dollars	237 483	147 837	101 983
Average per acre—dollars	360	221	147
Land in Farms According to Use			
Total cropland—farms	20 076	20 753	(NA)
acres	7 698 578	7 866 756	7 514 948
Harvested cropland—farms	18 926	19 306	21 104
acres	4 862 628	4 245 112	4 199 910
Farms by acres harvested:			
1 to 49 acres	8 009	7 892	9 030
50 to 99 acres	2 770	2 901	3 384
100 to 199 acres	2 415	2 747	2 974
200 to 499 acres	2 801	3 252	3 343
500 to 999 acres	1 785	1 760	1 683
1,000 acres and over	1 146	754	690
1,000 to 1,999 acres	878	611	(NA)
2,000 acres and over	268	143	(NA)
Cropland used only for pasture or grazing—farms	7 362	9 135	9 609
acres	557 296	660 612	576 279
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	824	1 647	2 972
acres	41 174	106 792	232 856
Cropland on which all crops failed—farms	317	431	780
acres	32 745	35 022	23 711

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	3 878	5 466	5 885
acres	2 053 699	2 489 973	2 313 952
Cropland idle—farms	1 780	3 412	2 823
acres	151 036	329 245	168 240
Total woodland—farms	4 473	5 219	5 972
acres	1 122 145	1 400 204	2 152 298
Woodland pastured—farms	2 732	3 532	3 915
acres	800 754	1 039 775	1 789 018
Woodland not pastured—farms	2 517	2 664	3 138
acres	321 391	360 429	363 280
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 960	5 617	7 468
acres	4 628 078	4 909 358	5 903 536
Improved pastureland and rangeland—farms	1 745	1 813	3 207
acres	364 847	583 375	232 877
Unimproved pastureland and rangeland—farms	3 545	4 356	(NA)
acres	4 263 231	4 325 983	5 670 659
Other land (see text)—farms	12 714	13 097	20 171
acres	460 390	392 096	390 097
Irrigated land—farms	10 749	10 692	11 261
acres	1 279 970	1 179 963	1 071 180
Total pastureland, all types—farms	11 519	13 444	(NA)
acres	5 986 128	6 609 745	8 268 833

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	21 056	21 788	22 931	13 909 191	18 926	13 042 367	4 862 628	10 749	5 286 390	1 279 970
Farms with—										
1 to 9 acres	1 563	1 308	1 203	7 632	1 162	6 190	4 826	872	4 972	4 127
10 to 49 acres	4 791	4 758	5 010	124 017	4 014	104 613	72 953	3 276	82 979	64 294
50 to 69 acres	1 247	1 327	1 416	72 818	1 091	63 770	39 993	769	44 791	31 893
70 to 99 acres	1 688	1 752	1 931	137 779	1 487	121 487	73 925	921	75 172	51 072
100 to 139 acres	1 396	1 438	1 688	162 220	1 244	145 069	83 398	713	83 540	54 417
140 to 179 acres	1 246	1 392	1 540	195 955	1 155	181 887	103 816	675	106 067	68 726
180 to 219 acres	838	921	946	164 786	769	151 169	84 337	438	86 319	54 052
220 to 259 acres	689	667	757	163 893	653	155 382	90 266	388	92 251	61 707
260 to 499 acres	2 276	2 387	2 482	824 127	2 183	790 779	447 024	1 118	395 456	246 199
500 to 999 acres	1 986	2 262	2 329	1 428 285	1 929	1 389 469	751 126	672	462 944	229 416
1,000 to 1,999 acres	1 699	1 915	1 930	2 374 430	1 660	2 321 093	1 107 937	386	533 591	145 536
2,000 acres and over	1 637	1 661	1 699	8 253 249	1 579	7 611 459	2 003 027	521	3 318 308	268 531
5,000 acres and over	424	(NA)	(NA)	4 629 557	388	4 054 919	746 202	169	2 252 110	135 990

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	10 749	10 692
Proportion of farms	percent	51.0	49.0
Total land irrigated	acres	1 279 970	1 179 963
Average per farm	acres	119.1	110.3
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	1 609	1 212
	acres	8 341	6 909
10 to 49 acres	farms	4 229	4 366
	acres	105 434	111 298
50 to 99 acres	farms	1 797	1 919
	acres	123 607	133 405
100 to 199 acres	farms	1 435	1 619
	acres	198 429	228 869
200 to 499 acres	farms	1 229	1 207
	acres	370 888	356 764
500 to 999 acres	farms	327	281
	acres	220 308	185 734
1,000 acres and over	farms	123	88
	acres	252 963	156 984
Cropland irrigated	farms	10 606	10 603
	acres	1 259 500	1 156 037
Harvested cropland irrigated	farms	10 106	9 910
	acres	1 150 329	993 416
Cropland pasture irrigated	farms	2 256	3 132
	acres	96 289	128 137
Other cropland irrigated	farms	347	612
	acres	12 882	34 484
Improved pastureland and rangeland irrigated	farms	460	359
	acres	20 470	23 926

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	3 118 541	2 956 673
Average per acre irrigated	acre-feet	2.4	2.5
Method of irrigation:			
Furrows or ditches	farms	4 152	4 766
	acres	479 379	510 367
Flooding	Farms	391	500
	acres	39 533	47 401
Self-propelled sprinkler systems	farms	605	7 549
	acres	160 370	632 895
Other sprinkler systems	farms	7 715	
	acres	610 811	
Subirrigation	farms	156	123
	acres	5 482	6 065
Land in irrigated farms	acres	5 286 390	5 721 226
Cropland	acres	2 335 853	2 395 083
Harvested cropland	acres	1 683 957	1 485 761
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	323	(X)
	acres irrigated	12 188	(X)
Farms with artificial drainage	farms	2 587	4 493
Proportion of farms	percent	12.3	20.6
Land in farms with drainage	acres	1 086 516	1 649 723
Land drained	acres	243 785	376 174
Average per farm	acres	94.2	83.7
Land drained by systems installed in census year	farms	416	331
	acres	22 593	14 976
Artificial ponds, pits, reservoirs, and earthen tanks	farms	2 042	(NA)
	number	5 068	(NA)
	acres	3 793	(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	16 674	17 756
	$1,000	132 892	55 002
Commercial fertilizer	farms	15 504	15 303
	acres on which used	3 942 276	3 257 029
	$1,000	99 505	37 379
Dry fertilizer	farms	11 047	12 429
	tons	290 981	221 541
Farms by tons used:			
1 to 49 tons		9 732	11 413
50 to 99 tons		746	605
100 to 199 tons		352	299
200 to 499 tons		172	96
500 to 799 tons		26	12
800 to 999 tons		5	
1,000 tons and over		14	4
Liquid fertilizer	farms	5 362	5 656
	tons	182 586	140 536
Farms by tons used:			
1 to 9 tons		1 956	2 532
10 to 49 tons		2 537	2 489
50 to 99 tons		527	392
100 to 199 tons		230	172
200 to 499 tons		86	61
500 tons and over		26	10
Lime	farms	520	639
	acres on which used	24 257	20 386
	tons	36 605	32 397
	$1,000	438	361
Farms by tons used:			
1 to 49 tons		367	490
50 to 99 tons		74	78
100 to 199 tons		28	42
200 to 499 tons		40	21
500 to 999 tons		7	5
1,000 tons and over		4	3

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	624	390
	acres on which used	45 564	32 355
	$1,000	286	155
Insects on other crops	farms	4 851	5 521
	acres on which used	957 896	421 894
	$1,000	14 382	8 203
Nematodes in crops	farms	269	248
	acres on which used	24 121	15 297
	$1,000	853	399
Diseases in crops and orchards	farms	1 630	1 763
	acres on which used	111 398	98 919
	$1,000	2 944	1 762
Weeds or grass in crops	farms	6 240	7 284
	acres on which used	2 367 740	2 051 774
	$1,000	11 761	5 706
Weeds or brush in pasture	farms	509	813
	acres on which used	20 675	26 899
	$1,000	97	94
Weeds on other land	farms	1 306	(NA)
	acres on which used	40 397	(NA)
	$1,000	241	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1 130	1 321
	acres on which used	71 042	79 780
	$1,000	797	601
Insect control on livestock and poultry	farms	1 210	3 144
	$1,000	198	253
Other chemicals (see text)	farms	2 102	(NA)
	$1,000	1 389	(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	21 056	369	21 788	22 931
acres	13 909 191	98 238	14 568 414	15 960 509
Harvested cropland—farms	18 926	340	19 306	21 104
acres	4 862 628	37 245	4 245 112	4 199 910
Full owners—farms	12 040	202	12 131	12 165
acres	2 674 098	34 183	2 603 784	(NA)
Harvested cropland—farms	10 517	181	10 330	(NA)
acres	1 036 311	13 416	886 892	(NA)
Part owners—farms	6 778	118	7 262	7 769
acres	9 516 406	51 966	9 905 956	(NA)
Harvested cropland—farms	6 437	115	6 850	(NA)
acres	3 041 132	18 458	2 584 532	(NA)
Tenants—farms	2 238	49	2 395	2 751
acres	1 718 687	12 089	2 058 674	(NA)
Harvested cropland—farms	1 972	44	2 126	(NA)
acres	785 185	5 371	773 688	(NA)
Percent of tenancy	10.6	13.3	10.9	11.9
Farms by type of organization:				
Individual or family—farms	18 461	332	19 111	(NA)
acres	9 767 828	91 024	10 665 366	(NA)
Partnership—farms	1 594	37	2 006	(NA)
acres	2 143 671	7 214	2 616 432	(NA)
Corporation, including family corporations—farms	950	(NA)	538	(NA)
acres	1 920 776	(NA)	1 186 611	(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	51	(NA)	133	(NA)
acres	76 916	(NA)	100 005	(NA)
Farm operators by age group:[1]				
Under 25 years	279	2	191	224
25 to 34 years	1 804	11	1 948	2 077
35 to 44 years	3 541	48	4 399	5 412
45 to 54 years	5 659	110	6 537	7 083
55 to 64 years	5 654	119	5 937	5 411
65 years and over	3 118	79	2 776	2 724
Average age	51.8	55.3	50.8	(NA)
Farm operators by place of residence:[1]				
On farm operated	14 947	257	17 739	20 342
On another farm	535	9		
In a rural area, not on a farm	475	20	2 558	2 074
In a city, town, or urban area	1 623	30		
Farm operators reporting days of work off farm:[1]	7 631	113	9 715	8 884
1 to 49 days	1 232	12	2 391	2 579
50 to 99 days	525	12	993	1 099
100 to 149 days	570	4	1 603	1 387
150 to 199 days	815	14		
200 days and over	4 489	71	4 728	3 819
Farm operators by principal occupation:[1]				
Farming	14 621	286	(NA)	(NA)
Other than farming	5 434	83	(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	21 056	21 788
$1,000	1 646 730	758 225
Average per farm—dollars	78 207	34 800
Farms by value of agricultural products sold:		
Under $2,500 (see text)	442	553
$2,500 to $4,999	2 739	3 693
$5,000 to $7,499	1 701	2 263
$7,500 to $9,999	1 245	1 621
$10,000 to $14,999	1 689	2 493
$15,000 to $19,999	1 223	1 981
$20,000 to $29,999	1 922	2 932
$30,000 to $39,999	1 400	1 903
$40,000 to $59,999	2 112	1 792
$60,000 and over	6 583	2 557
$60,000 to $79,999	1 507	934
$80,000 to $99,999	1 078	487
$100,000 and over	3 998	1 136
$100,000 to $199,999	2 400	762
$200,000 to $499,999	1 249	278
$500,000 and over	349	96
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	15 824	16 219
$1,000	1 150 951	416 699
Grains—farms	8 085	7 829
$1,000	517 024	135 294
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	5 074	5 855
$1,000	87 445	36 410
Other field crops—farms	1 180	1 765
$1,000	239 897	78 811
Vegetables, sweet corn, and melons—farms	1 854	2 193
$1,000	70 650	35 902
Fruits, nuts, and berries—farms	4 929	4 992
$1,000	200 241	111 102
Nursery and greenhouse products—farms	650	499
$1,000	35 694	19 181
Forest products sold—farms	882	900
$1,000	7 201	4 668
Livestock, poultry, and their products sold—farms	11 447	12 836
$1,000	488 579	336 858
Poultry and poultry products—farms	756	979
$1,000	61 251	45 852
Dairy products—farms	2 168	2 974
$1,000	160 637	93 189
Cattle and calves—farms	10 408	(NA)
$1,000	246 135	183 723
Sheep, lambs, and wool—farms	698	(NA)
$1,000	3 511	[1]14 095
Hogs and pigs—farms	1 023	
$1,000	7 015	
Other livestock and livestock products—farms	990	
$1,000	10 029	

[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	5 183	(NA)
	$1,000	25 960	(NA)
Farms by total farm related income:			
$1 to $249		785	(NA)
$250 to $499		489	(NA)
$500 to $999		702	(NA)
$1,000 to $4,999		1 929	(NA)
$5,000 to $9,999		648	(NA)
$10,000 to $19,999		369	(NA)
$20,000 to $29,999		117	(NA)
$30,000 and over		144	(NA)
Customwork and other agricultural services	farms	2 376	3 062
	$1,000	12 139	8 595
Farms with income of —			
$1 to $249		341	605
$250 to $499		235	443
$500 to $999		333	475
$1,000 to $4,999		869	1 113
$5,000 to $9,999		270	235
$10,000 and over		328	191
Recreational services	farms	123	245
	$1,000	468	563
Farms with income of —			
$1 to $249		27	70
$250 to $499		11	34
$500 to $999		22	41
$1,000 to $4,999		42	68
$5,000 to $9,999		12	20
$10,000 and over		9	12
Government farm programs	farms	1 952	7 297
	$1,000	4 030	38 758
Farms with income of —			
$1 to $249		505	837
$250 to $499		295	497
$500 to $999		315	668
$1,000 to $4,999		599	2 563
$5,000 to $9,999		172	1 577
$10,000 and over		66	1 155
Rent of farmland or from lease or sale of allotments	farms	1 323	(NA)
	$1,000	6 553	(NA)
Farms with income of —			
$1 to $249		171	(NA)
$250 to $499		129	(NA)
$500 to $999		212	(NA)
$1,000 to $4,999		516	(NA)
$5,000 to $9,999		154	(NA)
$10,000 and over		141	(NA)
Other farm-related sources	farms	767	(NA)
	$1,000	2 771	(NA)
Farms with income of —			
$1 to $249		165	(NA)
$250 to $499		89	(NA)
$500 to $999		114	(NA)
$1,000 to $4,999		278	(NA)
$5,000 to $9,999		72	(NA)
$10,000 and over		49	(NA)
Expenses for farm-related income sources	farms	1 730	(NA)
	$1,000	8 461	(NA)
Farms with income of —			
$1 to $249		302	(NA)
$250 to $499		173	(NA)
$500 to $999		268	(NA)
$1,000 to $4,999		597	(NA)
$5,000 to $9,999		174	(NA)
$10,000 and over		216	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	13 127
	$1,000	131 849
Farms by family off-farm income:		
$1 to $249		432
$250 to $499		389
$500 to $999		643
$1,000 to $4,999		3 612
$5,000 to $9,999		2 861
$10,000 to $19,999		3 774
$20,000 to $29,999		921
$30,000 and over		495
Nonfarm business, other than farm-related[1]	farms	2 028
	$1,000	26 837
Farms with income of —		
$1 to $249		79
$250 to $499		44
$500 to $999		87
$1,000 to $4,999		472
$5,000 to $9,999		442
10,000 to $19,999		581
$20,000 and over		323
Cash wages, salaries, commissions, and tips[1]	farms	7 852
	$1,000	75 701
Farms with income of —		
$1 to $249		330
$250 to $499		236
$500 to $999		401
$1,000 to $4,999		1 803
$5,000 to $9,999		1 628
10,000 to $19,999		2 712
$20,000 and over		742
Interest, dividends, or royalties[1]	farms	6 954
	$1,000	17 102
Farms with income of —		
$1 to $249		1 450
$250 to $499		808
$500 to $999		1 130
$1,000 to $4,999		2 653
$5,000 to $9,999		621
$10,000 and over		292
Federal Social Security, pensions, retirement pay, etc.[1]	farms	2 665
	$1,000	8 780
Farms with income of —		
$1 to $249		91
$250 to $499		126
$500 to $999		250
$1,000 to $4,999		1 686
$5,000 to $9,999		423
$10,000 and over		89
Rental income of nonfarm property[1]	farms	1 410
	$1,000	3 429
Farms with income of —		
$1 to $249		160
$250 to $499		189
$500 to $999		360
$1,000 to $4,999		544
$5,000 to $9,999		88
$10,000 and over		69

[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	21 055	(X)	21 788	22 953
	$1,000	(X)	1 137 878	637 631	(NA)
Farms with expenditures of —					
$1 to $1,999		853	1 146	998	(NA)
$2,000 to $2,999		987	2 483	1 294	(NA)
$3,000 to $4,999		2 036	8 135	2 622	(NA)
$5,000 to $9,999		3 730	27 007	4 869	(NA)
$10,000 to $19,999		3 673	53 250	4 993	(NA)
$20,000 to $39,999		3 729	107 725	3 818	(NA)
$40,000 to $49,999		1 088	48 400	803	(NA)
$50,000 and over		4 959	889 733	2 391	(NA)
$50,000 to $59,999		878	47 931	(NA)	(NA)
$60,000 to $79,999		1 138	78 527	(NA)	(NA)
$80,000 to $99,999		708	63 393	(NA)	(NA)
$100,000 and over		2 235	699 882	(NA)	(NA)
Livestock and poultry purchased	farms	6 327	(X)	7 769	9 023
	$1,000	(X)	116 472	104 874	62 893
Farms with expenditures of —					
$1 to $499		1 477	299	2 135	4 883
$500 to $999		922	656	1 038	
$1,000 to $4,999		2 190	5 177	2 502	2 602
$5,000 to $9,999		688	4 696	904	739

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		322	3 788	404	384
$15,000 to $19,999		174	2 936	226	
$20,000 to $29,999		204	4 883	206	
$30,000 to $39,999		95	3 223	104	415
$40,000 to $49,999		45	1 962	61	
$50,000 and over		210	88 850	189	
Feed for livestock and poultry	farms	10 871	(X)	11 893	13 375
	$1,000	(X)	199 188	93 692	75 640
Farms with expenditures of —					
$1 to $499		2 131	484	4 000	6 239
$500 to $999		1 304	945	1 687	
$1,000 to $4,999		3 901	9 249	3 344	4 165
$5,000 to $9,999		990	6 860	1 182	1 505
$10,000 to $14,999		526	6 356	583	832
$15,000 to $19,999		351	5 990	266	
$20,000 to $29,999		456	11 072	316	
$30,000 to $39,999		322	11 061	163	634
$40,000 to $49,999		207	9 181	89	
$50,000 and over		683	137 990	263	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ——farms	8 846	(X)	9 211	10 699
$1,000	(X)	115 121	57 806	49 177
Farms by tons purchased:				
1 to 49 tons	6 623	(X)	6 581	7 793
50 to 99 tons	635	(X)	1 020	1 529
100 to 199 tons	698	(X)	837	790
200 to 499 tons	592	(X)	520	400
500 to 799 tons	145	(X)	106	
800 to 999 tons	32	(X)	37	187
1,000 tons and over	121	(X)	110	
Farms with expenditures of—				
$1 to $499	2 460	525	3 815	(NA)
$500 to $999	1 159	823	1 086	(NA)
$1,000 to $4,999	2 686	5 851	2 193	(NA)
$5,000 to $9,999	608	4 301	971	(NA)
$10,000 to $14,999	420	5 069	419	(NA)
$15,000 to $19,999	300	5 104	206	(NA)
$20,000 to $29,999	379	9 110	201	(NA)
$30,000 to $39,999	223	7 534		
$40,000 to $49,999	156	6 879	321	(NA)
$50,000 and over	455	69 925		
Feed ingredients ——farms	1 737	(X)	1 244	(NA)
$1,000	(X)	12 892	3 213	(NA)
Farms by tons purchased:				
1 to 49 tons	1 638	(X)	1 085	(NA)
50 to 99 tons	47	(X)	70	(NA)
100 to 199 tons	22	(X)	39	(NA)
200 to 499 tons	19	(X)	32	(NA)
500 to 799 tons	4	(X)	6	(NA)
800 to 999 tons	–	(X)	1	(NA)
1,000 tons and over	7	(X)	11	(NA)
Farms with expenditures of—				
$1 to $499	1 088	137	705	(NA)
$500 to $999	194	138	180	(NA)
$1,000 to $1,999	170	235	144	(NA)
$2,000 to $4,999	159	486	117	(NA)
$5,000 to $9,999	46	313	44	(NA)
$10,000 to $19,999	45	610	55	(NA)
$20,000 and over	35	10 974		
Whole grains ——farms	3 729	(X)	2 839	4 293
$1,000	(X)	36 489	15 616	12 989
Farms by tons purchased:				
1 to 49 tons	3 331	(X)	2 439	(NA)
50 to 99 tons	176	(X)	172	(NA)
100 to 199 tons	88	(X)	90	(NA)
200 to 499 tons	86	(X)	58	(NA)
500 to 799 tons	12	(X)	25	(NA)
800 to 999 tons	5	(X)	11	(NA)
1,000 tons and over	31	(X)	44	(NA)
Farms with expenditures of—				
$1 to $499	1 596	255	1 518	(NA)
$500 to $999	535	380	510	(NA)
$1,000 to $1,999	603	858	346	(NA)
$2,000 to $4,999	534	1 602	243	(NA)
$5,000 to $9,999	212	1 449	94	(NA)
$10,000 to $19,999	102	1 396	128	(NA)
$20,000 and over	147	30 549		
Hay, green chop, and silage ——farms	4 147	(X)	5 207	7 382
$1,000	(X)	34 686	17 056	13 474
Farms by tons purchased:				
1 to 49 tons	2 328	(X)	3 029	(NA)
50 to 99 tons	642	(X)	795	(NA)
100 to 199 tons	517	(X)	653	(NA)
200 to 499 tons	414	(X)	476	(NA)
500 to 799 tons	92	(X)	140	(NA)
800 to 999 tons	37	(X)		
1,000 tons and over	117	(X)	114	(NA)
Farms with expenditures of—				
$1 to $499	875	191	1 884	(NA)
$500 to $999	577	412	860	(NA)
$1,000 to $1,999	639	901	834	(NA)
$2,000 to $4,999	836	2 653	877	(NA)
$5,000 to $9,999	501	3 465	422	(NA)
$10,000 to $19,999	383	5 220	330	(NA)
$20,000 and over	336	21 844		
Animal health cost for livestock and poultry ——farms	8 011	(X)	(NA)	(NA)
$1,000	(X)	4 618	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	2 650	126	(NA)	(NA)
$100 to $499	3 339	772	(NA)	(NA)
$500 to $999	963	649	(NA)	(NA)
$1,000 to $2,999	817	1 315	(NA)	(NA)
$3,000 to $4,999	139	510	(NA)	(NA)
$5,000 and over	103	1 245	(NA)	(NA)
Seeds, bulbs, plants, and trees ——farms	9 742	(X)	9 438	13 324
$1,000	(X)	32 382	14 044	10 051
Farms with expenditures of—				
$1 to $499	3 908	766	5 193	8 712
$500 to $999	1 504	1 053	1 629	2 226
$1,000 to $4,999	2 996	6 865	2 070	
$5,000 to $9,999	724	4 925	336	2 386
$10,000 and over	610	18 772	210	
Commerical fertilizer ——farms	15 501	(X)	16 522	17 142
$1,000	(X)	99 505	37 379	27 526
Farms with expenditures of—				
$1 to $499	4 049	956	7 003	(NA)
$500 to $999	2 065	1 467	2 495	(NA)
$1,000 to $4,999	4 952	12 160	5 132	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	1 971	13 955	1 163	(NA)
$10,000 to $19,999	1 389	19 028	521	(NA)
$20,000 to $29,999	485	11 703	208	(NA)
$30,000 and over	590	40 237		
Lime ——farms	520	(X)	639	510
$1,000	(X)	438	361	(NA)
Farms with expenditures of—				
$1 to $99	123	5	181	(NA)
$100 to $499	207	55	296	(NA)
$500 to $999	85	59	84	(NA)
$1,000 to $1,999	49	64	49	(NA)
$2,000 to $4,999	41	125	22	(NA)
$5,000 and over	15	130	7	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ——farms	11 950	(X)	13 819	(NA)
$1,000	(X)	32 949	17 262	(NA)
Farms with expenditures of—				
$1 to $99	1 630	75	3 036	(NA)
$100 to $499	2 854	756	4 314	(NA)
$500 to $999	1 778	1 267	2 273	(NA)
$1,000 to $1,999	1 926	2 702	1 960	(NA)
$2,000 to $4,999	2 143	6 671	1 593	(NA)
$5,000 to $9,999	933	6 372	434	(NA)
$10,000 and over	686	15 106	209	(NA)
Gasoline and other petroleum fuel and oil for farm business ——farms	20 806	(X)	21 700	22 935
$1,000	(X)	45 692	26 241	25 088
Farms with expenditures of—				
$1 to $499	6 465	1 646	8 260	9 770
$500 to $999	3 985	2 839	5 394	5 376
$1,000 to $1,999	4 010	5 682	4 626	7 239
$2,000 to $4,999	4 313	13 326	2 753	
$5,000 to $9,999	1 421	9 567	508	
$10,000 to $19,999	430	5 652	159	550
$20,000 and over	182	6 980		
Gasoline ——farms	20 416	(X)	21 421	22 961
$1,000	(X)	25 375	15 992	16 204
Farms with expenditures of—				
$1 to $499	8 203	1 980	10 870	(NA)
$500 to $999	4 576	3 237	5 727	(NA)
$1,000 to $1,999	4 176	5 784	3 446	(NA)
$2,000 to $4,999	2 761	7 996	1 194	(NA)
$5,000 to $9,999	538	3 468	184	(NA)
$10,000 and over	162	2 910		
Diesel oil ——farms	11 952	(X)	11 247	9 662
$1,000	(X)	14 229	6 418	5 205
Farms with expenditures of—				
$1 to $499	5 729	1 118	7 237	(NA)
$500 to $999	2 306	1 621	2 210	(NA)
$1,000 to $1,999	2 116	2 914	1 210	(NA)
$2,000 to $4,999	1 366	3 931	512	(NA)
$5,000 to $9,999	293	1 889	78	(NA)
$10,000 and over	142	2 756		
LP gas, butane, and propane ——farms	1 770	(X)	2 301	1 972
$1,000	(X)	1 177	674	530
Farms with expenditures of—				
$1 to $99	642	27	1 140	(NA)
$100 to $499	693	160	839	(NA)
$500 to $999	201	132	177	(NA)
$1,000 to $2,999	162	249	115	(NA)
$3,000 to $4,999	30	112	30	(NA)
$5,000 and over	42	497		
Motor oil, grease, piped gas, kerosene, and fuel oil ——farms	20 695	(X)	21 673	22 935
$1,000	(X)	4 911	3 158	3 149
Farms with expenditures of—				
$1 to $99	11 022	449	13 468	(NA)
$100 to $499	7 651	1 633	7 236	(NA)
$500 to $999	1 302	825	673	(NA)
$1,000 to $2,999	599	888	239	(NA)
$3,000 to $4,999	60	220	57	(NA)
$5,000 and over	61	897		
Hired farm labor ——farms	13 298	(X)	16 741	18 253
$1,000	(X)	153 885	99 660	75 397
Farms with expenditures of—				
$1 to $99	467	25	997	5 538
$100 to $499	1 993	536	3 553	
$500 to $999	1 504	1 062	2 448	2 755
$1,000 to $2,499	2 275	3 700	3 295	3 824
$2,500 to $4,999	1 887	6 761	2 400	2 523
$5,000 to $9,999	1 938	13 780	1 949	1 981
$10,000 to $19,999	1 518	21 044	1 134	1 040
$20,000 to $29,999	627	15 064	387	
$30,000 to $49,999	521	19 811	281	430
$50,000 and over	568	72 102	297	162
Contract labor ——farms	1 304	(X)	2 363	(NA)
$1,000	(X)	9 484	8 216	(NA)
Farms with expenditures of—				
$1 to $499	279	76	626	(NA)
$500 to $999	229	163	370	(NA)
$1,000 to $4,999	497	1 173	943	(NA)
$5,000 to $9,999	160	1 076	258	(NA)
$10,000 to $19,999	70	948	105	(NA)
$20,000 and over	69	6 048	61	(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	9 410	(X)	10 766	11 654
$1,000	(X)	25 740	14 314	11 173
Farms with expenditures of—				
$1 to $499	3 675	801	5 678	6 841
$500 to $999	1 547	1 086	1 862	1 904
$1,000 to $4,999	3 063	7 055	2 646	2 599
$5,000 to $9,999	696	4 695	395	220
$10,000 and over	429	12 103	185	90
All other production expenses ---- farms	20 947	(X)	21 697	(NA)
$1,000	(X)	417 526	221 588	(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	903	254	1 199	(NA)
$500 to $999	1 234	894	1 374	(NA)
$1,000 to $4,999	6 623	17 019	8 295	(NA)
$5,000 to $9,999	3 593	25 451	4 959	(NA)
$10,000 and over	8 594	373 907	5 870	(NA)
$10,000 to $19,999	3 597	50 445	(NA)	(NA)
$20,000 to $29,999	1 711	41 103	(NA)	(NA)
$30,000 to $39,999	959	32 400	(NA)	(NA)
$40,000 to $49,999	602	26 505	(NA)	(NA)
$50,000 and over	1 725	223 454	(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	13 298	16 741	18 253
workers	246 312	232 226	(NA)
amount paid, $1,000	153 885	99 660	75 397
Workers and wages by number of days worked:			
150 days or more ---- farms	4 926	5 106	6 626
workers	17 277	13 981	16 048
amount paid, $1,000	86 504	(NA)	(NA)
Less than 150 days ---- farms	11 959	15 630	(NA)
workers	229 035	218 245	(NA)
amount paid, $1,000	67 381	(NA)	(NA)
25 to 149 days ---- farms	6 054	(NA)	(NA)
workers	54 024	(NA)	(NA)
amount paid, $1,000	41 824	(NA)	(NA)
Less than 25 days ---- farms	8 862	(NA)	(NA)
workers	175 011	(NA)	(NA)
amount paid, $1,000	25 557	(NA)	(NA)
Contract labor ---- farms	1 304	2 363	(NA)
amount paid, $1,000	9 484	8 216	(NA)
Farms reporting workers furnished by contractor ---- farms	645	(NA)	(NA)
workers	15 281	(NA)	(NA)
amount paid, $1,000	6 617	(NA)	(NA)
Corporations ---- farms	950	(NA)	(NA)
With salaried officers reported ---- farms	404	(NA)	(NA)
number of officers	787	(NA)	(NA)
amount paid, $1,000	10 875	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	16 628	25 053	10 278	13 178	18 099	25 896	12 222	14 684	21 599	31 966
2 or 3	5 925	12 854	2 321	4 893	5 599	12 186	1 951	4 144	(NA)	(NA)
4 and over	418	1 914	86	414	344	1 554	73	342	(NA)	(NA)
Motortrucks, including pickups	18 776	48 830	9 350	14 386	19 471	45 273	9 248	13 738	20 452	44 824
2 or 3	8 136	19 089	2 435	5 322	11 670	37 472	2 540	7 030	(NA)	(NA)
4 and over	3 845	22 946	404	2 553						
Tractors, excluding garden tractors and motor tillers	19 041	50 040	6 348	9 721	19 935	47 445	7 221	11 732	21 390	47 465
2 or 3	9 555	22 843	2 039	4 303	10 457	24 676	2 184	4 912	11 137	26 149
4 and over	4 135	21 846	216	1 325	3 156	16 447	396	2 179	2 663	13 726
Wheel tractors, excluding garden tractors and motor tillers	18 152	40 983	5 996	9 049	18 591	36 757	6 466	9 964	19 850	36 048
Crawler tractors	6 223	9 057	576	672	7 385	10 688	1 423	1 768	8 003	11 417
Grain and bean combines, self-propelled only	5 203	7 233	1 431	1 721	5 085	6 714	1 722	2 158	5 138	6 423
Cornpickers, corn heads, and picker-shellers	575	634	124	138	542	636	173	198	352	378
Corn heads for combines	238	262	82	93	279	307	99	111	(NA)	(NA)
Other cornpickers and picker-shellers	350	372	44	45	299	329	80	87	(NA)	(NA)
Mower conditioners	3 087	3 379	922	959	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	6 359	6 873	1 704	1 797	6 729	7 185	2 493	2 597	7 385	7 613
Windrowers, pull and self-propelled	3 419	3 642	1 289	1 328	3 411	3 600	1 658	1 718	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	1 694	2 072	526	604	1 673	1 837	683	732	1 913	2 029

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	20 484	695 966	21 472	376 885
By value of machinery and equipment:				
$1 to $4,999	2 366	6 973	5 583	15 428
$5,000 to $9,999	2 976	20 688	4 971	33 643
$10,000 to $14,999	2 669	31 195	2 960	33 377
$15,000 to $19,999	1 923	32 141	1 736	28 035
$20,000 to $29,999	3 133	75 543	2 486	56 995
$30,000 to $39,999	2 014	66 971	1 247	40 767
$40,000 to $49,999	1 573	67 932	767	32 611
$50,000 and over	3 830	394 523	1 722	136 029
$50,000 to $69,999	1 466	82 975	(NA)	(NA)
$70,000 to $99,999	986	79 691	(NA)	(NA)
$100,000 and over	1 378	231 857	(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	1 937	(X)	508	(X)
Chickens 3 months old or older	1 767	4 731 647	313	3 536 117
Farms with—				
1 to 1,599	1 658	67 738	197	27 089
1,600 to 3,199	12	25 412	16	36 356
3,200 to 9,999	29	181 279	38	230 917
10,000 and over	68	4 457 218	62	3 241 755
Hens and pullets of laying age	1 737	4 231 912	294	2 571 414
Farms with—				
1 to 99	1 546	34 587	132	3 759
100 to 399	59	8 941	37	6 455
400 to 1,599	27	19 143	23	18 007
1,600 to 3,199	12	25 310	16	37 831
3,200 to 9,999	31	195 237	39	235 683
10,000 to 19,999	21	297 880	18	250 627
20,000 to 49,999	19	579 785	14	460 300
50,000 to 99,999	11	728 836	9	649 629
100,000 and over	11	2 342 193	6	909 123

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	261	2 154 555	178	14 207 969
Turkeys, total	80	15 343	23	312 865
Heavy breeds for slaughter	51	451	15	288 545
Light breeds for slaughter	14	98	6	319
Hens kept for breeding	31	14 794	5	24 001
Ducks, geese, and other poultry	208	(X)	47	(X)
1969				
Any poultry	2 150	(X)	757	(X)
Chickens 3 months old or older	1 929	5 230 575	542	4 775 040
Hens and pullets of laying age	1 826	4 137 055	485	3 106 318
Broilers and other meat-type chickens	139	3 377 590	179	17 987 995
Turkeys, total	54	14 854	19	658 660
Hens kept for breeding	31	14 706	4	20 458
Other turkeys	38	148	18	638 202

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	1 767	4 731 647	1 691	3 999 671	99	232 241	105	456 583	609	43 152	36	501 322	164	71 338
1 to 99	1 565	37 424	1 508	32 797	72	1 325	76	1 107	565	2 195	19	361	155	6 807
100 to 399	64	9 691	60	8 307	9	699	9	309	24	376	3	124	6	241
400 to 1,599	29	20 623	27	17 818	3	1 725	3	750	5	330	1	250	2	(D)
1,600 to 3,199	12	25 412	12	24 210	2	1 100	–	–	2	102	–	–	–	–
3,200 to 9,999	29	181 279	26	158 199	4	18 100	2	3 200	4	1 780	1	4 800	–	–
10,000 to 19,999	25	353 000	18	244 980	6	71 838	3	29 792	6	6 390	2	14 000	1	(D)
20,000 to 49,999	19	618 035	19	579 785	–	–	4	38 250	–	–	3	41 000	–	–
50,000 to 99,999	12	846 031	9	595 750	1	(D)	6	(D)	1	(D)	4	41 508	–	–
100,000 and over	12	2 640 152	12	2 337 825	2	(D)	2	(D)	2	(D)	3	399 279	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	–	–	97	2 083 217

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	283	3 222 002	272	2 523 103	12	670 941	53	589 999	579	42 648
1 to 99	114	17 674	107	4 474	4	13 079	44	237 420	379	316
100 to 399	32	3 036	32	2 947	–	–	6	665	62	66
400 to 1,599	28	13 654	28	13 499	–	–	–	–	29	172
1,600 to 3,199	12	17 856	12	17 761	–	–	–	–	12	250
3,200 to 9,999	29	143 029	29	141 229	–	–	–	–	29	1 769
10,000 to 19,999	25	299 408	23	259 168	2	(D)	3	351 914	25	3 837
20,000 to 49,999	19	494 585	19	393 585	2	(D)	–	–	19	5 491
50,000 to 99,999	12	483 565	10	345 065	3	133 300	–	–	12	6 248
100,000 and over	12	1 749 195	12	1 345 375	1	(D)	–	–	12	24 498
None	30	314 115	22	48 311	8	265 300	125	13 617 970	177	18 603

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	313	3 536 117	294	2 571 414	20	936 241	37	28 462	2	(D)
1 to 1,999	205	41 184	199	40 641	3	79	34	8 274	–	–
2,000 to 3,999	13	40 426	14	43 511	–	–	1	3 400	1	2 300
4,000 to 7,999	27	160 914	27	158 545	–	–	1	(D)	–	–
8,000 to 15,999	21	238 194	20	218 598	3	35 130	1	(D)	1	(D)
16,000 to 29,999	14	276 227	8	157 067	7	146 300	–	–	–	–
30,000 to 59,999	17	702 363	15	613 763	1	(D)	–	–	–	–
60,000 to 99,999	10	764 666	5	430 166	5	330 300	–	–	–	–
100,000 and over	6	1 312 143	6	909 123	1	(D)	–	–	–	–

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	178	14 207 969	23	312 865	15	288 545	6	319	5	24 001
1 to 1,999	73	8 264	19	1 865	13	1 545	6	319	1	1
2,000 to 3,999	–	–	1	2 000	–	–	–	–	1	2 000
4,000 to 7,999	2	9 600	–	–	–	–	–	–	1	(D)
8,000 to 15,999	3	38 293	1	(D)	1	(D)	–	–	2	(D)
16,000 to 29,999	9	223 198	1	(D)	–	–	–	–	–	–
30,000 to 59,999	19	818 521	–	–	–	–	–	–	–	–
60,000 to 99,999	21	1 553 552	–	–	–	–	–	–	–	–
100,000 and over	51	11 556 541	1	(D)	1	(D)	–	–	–	–

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	11 768	(X)	11 255	(X)	427 328
	1969	13 147	(X)	12 494	(X)	291 006
Any cattle, hogs, or sheep	1974	11 024	(X)	10 861	(X)	256 661
	1969	12 014	(X)	12 048	(X)	(NA)
Cattle and calves	1974	10 672	1 131 744	10 408	827 303	246 135
	1969	11 571	1 052 221	11 544	890 927	183 723
Farms with—						
1 to 9 cattle and calves	1974	1 335	6 077	2 453	11 588	2 970
10 to 19 cattle and calves	1974	1 235	17 381	2 275	31 869	7 286
20 to 49 cattle and calves	1974	2 929	95 891	3 175	98 107	20 222
50 to 99 cattle and calves	1974	2 381	166 995	1 385	93 873	19 248
100 to 199 cattle and calves	1974	1 633	219 569	664	87 918	18 383
200 to 499 cattle and calves	1974	908	261 389	323	89 944	20 119
500 to 999 cattle and calves	1974	165	110 276	79	51 828	12 248
1,000 to 2,499 cattle and calves	1974	64	92 808	26	35 877	9 949
2,500 cattle and calves and over	1974	22	161 358	28	326 299	135 710
Cows and heifers that had calved	1974	9 191	514 507	(NA)	(NA)	(NA)
	1969	9 819	442 339	(NA)	(NA)	(NA)
Beef cows	1974	7 103	351 896	(NA)	(NA)	(NA)
	1969	7 109	296 336	(NA)	(NA)	(NA)
Milk cows	1974	3 357	162 611	(NA)	(NA)	(NA)
	1969	4 272	146 003	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	8 148	287 129	(NA)	(NA)	(NA)
	1969	9 554	285 409	(NA)	(NA)	(NA)
Beef heifers	1974	6 331	195 346	(NA)	(NA)	(NA)
Milk heifers	1974	2 431	91 783	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	8 614	330 108	(NA)	(NA)	(NA)
	1969	9 673	324 473	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	1 541	353 133	148 574
	1969	(NA)	(NA)	1 064	329 467	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	834	3 448	1 128
10 to 19 cattle	1974	(NA)	(NA)	283	3 693	1 227
20 to 49 cattle	1974	(NA)	(NA)	242	6 922	2 233
50 to 99 cattle	1974	(NA)	(NA)	69	4 711	1 763
100 to 199 cattle	1974	(NA)	(NA)	36	4 957	1 611
200 to 499 cattle	1974	(NA)	(NA)	32	9 654	3 395
500 to 999 cattle	1974	(NA)	(NA)	15	9 848	3 382
1,000 to 2,499 cattle	1974	(NA)	(NA)	8	11 221	4 608
2,500 cattle and over	1974	(NA)	(NA)	22	298 679	129 228

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	9 191	514 507	(NA)	(NA)	(NA)
Beef cows	7 103	351 896	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	1 904	8 284	(NA)	(NA)	(NA)
10 to 19 beef cows	1 368	18 934	(NA)	(NA)	(NA)
20 to 49 beef cows	1 977	60 605	(NA)	(NA)	(NA)
50 to 99 beef cows	1 016	68 570	(NA)	(NA)	(NA)
100 to 199 beef cows	534	71 033	(NA)	(NA)	(NA)
200 to 499 beef cows	235	65 362	(NA)	(NA)	(NA)
500 to 999 beef cows	52	33 118	(NA)	(NA)	(NA)
1,000 beef cows and over	17	25 990	(NA)	(NA)	(NA)
Milk cows	3 357	162 611	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 100	1 433	(NA)	(NA)	(NA)
3 to 4 milk cows	199	682	(NA)	(NA)	(NA)
5 to 9 milk cows	139	882	(NA)	(NA)	(NA)
10 to 19 milk cows	154	2 158	(NA)	(NA)	(NA)
20 to 49 milk cows	601	20 786	(NA)	(NA)	(NA)
50 to 99 milk cows	684	47 068	(NA)	(NA)	(NA)
100 to 499 milk cows	465	76 663	(NA)	(NA)	(NA)
500 milk cows and over	15	12 939	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	9 373	657 748	229 080
Farms with—					
1 to 9 cattle	(NA)	(NA)	3 288	15 636	4 442
10 to 19 cattle	(NA)	(NA)	2 280	31 022	8 470
20 to 49 cattle	(NA)	(NA)	2 300	68 890	18 323
50 to 99 cattle	(NA)	(NA)	811	54 481	14 842
100 to 199 cattle	(NA)	(NA)	399	52 485	14 207
200 to 499 cattle	(NA)	(NA)	192	53 080	15 001
500 to 999 cattle	(NA)	(NA)	56	35 835	10 413
1,000 cattle and over	(NA)	(NA)	47	346 319	143 381
Calves sold	(NA)	(NA)	4 993	169 555	17 055
Farms with—					
1 or 2 calves	(NA)	(NA)	545	760	83
3 or 4 calves	(NA)	(NA)	372	1 299	153
5 to 9 calves	(NA)	(NA)	741	5 018	575
10 to 19 calves	(NA)	(NA)	1 096	14 888	1 535
20 to 49 calves	(NA)	(NA)	1 404	42 126	3 911
50 to 99 calves	(NA)	(NA)	505	33 593	3 216
100 to 499 calves	(NA)	(NA)	308	52 519	5 613
500 calves and over	(NA)	(NA)	22	19 352	1 969

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	3 357	356 050	3 357	208 344	3 357	162 611	2 042	78 998	1 232	24 969	2 386	43 739
1 to 4 milk cows	1 299	85 644	1 299	39 857	1 299	2 115	345	3 445	854	18 060	1 081	24 282
5 to 9 milk cows	139	8 068	139	2 837	139	882	66	1 532	88	1 196	123	2 503
10 to 19 milk cows	154	7 470	154	3 626	154	2 158	80	964	60	1 030	109	1 850
20 to 29 milk cows	160	7 951	160	4 498	160	3 848	133	2 022	34	409	107	1 022
30 to 49 milk cows	441	31 571	441	18 787	441	16 938	377	8 567	87	1 417	257	2 800
50 to 99 milk cows	684	77 559	684	48 268	684	47 068	617	22 723	82	2 012	389	4 556
100 to 199 milk cows	357	73 183	357	46 661	357	46 287	323	21 916	23	716	228	3 890
200 to 499 milk cows	108	45 153	108	30 871	108	30 376	86	11 989	4	129	80	2 164
500 milk cows and over	15	19 451	15	12 939	15	12 939	15	5 840	–	–	12	672
No milk cows	7 315	775 694	5 834	306 163	(X)	(X)	389	12 785	5 099	170 377	6 228	286 369

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	3 213	151 196	28 677	2 919	80 753	2 068	70 443	2 115	159 018
1 to 4 milk cows	1 155	46 502	10 679	1 041	32 976	507	13 526	170	150
5 to 9 milk cows	139	4 539	1 287	128	3 793	66	746	47	154
10 to 19 milk cows	154	4 434	1 029	132	2 785	87	1 649	133	1 561
20 to 29 milk cows	160	3 123	627	148	1 865	108	1 258	160	3 333
30 to 49 milk cows	441	11 719	1 904	403	5 458	347	6 261	441	15 479
50 to 99 milk cows	684	28 110	4 339	630	11 675	563	16 435	684	45 618
100 to 199 milk cows	357	28 098	4 567	323	11 413	295	16 685	357	46 500
200 to 499 milk cows	108	17 761	3 069	100	7 646	84	10 115	108	31 539
500 milk cows and over	15	6 910	1 176	14	3 142	11	3 768	15	14 684
No milk cows	7 195	676 107	217 458	6 454	576 995	2 925	99 112	53	1 619

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	10 672	1 131 744	9 191	514 507	8 148	287 129	8 614	330 108	9 967	791 931	236 721
1 to 9 cattle and calves	1 335	6 077	821	2 183	580	1 419	862	2 475	634	12 126	2 720
10 to 19 cattle and calves	1 235	17 381	955	6 760	810	4 335	1 017	6 286	1 235	17 907	3 932
20 to 49 cattle and calves	2 929	95 891	2 572	44 125	2 248	24 338	2 475	27 428	2 929	62 770	13 895
50 to 99 cattle and calves	2 381	166 995	2 218	88 782	2 011	42 804	1 919	35 409	2 379	83 263	17 388
100 to 199 cattle and calves	1 633	219 569	1 541	118 522	1 472	60 136	1 314	40 911	1 633	92 117	18 345
200 to 499 cattle and calves	908	261 389	864	138 956	801	68 003	794	54 430	907	127 951	29 382
500 to 999 cattle and calves	165	110 276	150	55 057	149	27 361	151	27 858	165	61 191	16 444
1,000 to 2,499 cattle and calves	64	92 808	60	41 626	57	22 670	61	28 512	64	71 580	23 768
2,500 cattle and calves and over	22	161 358	10	18 496	20	36 063	21	106 799	21	263 026	110 849
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	441	35 372	9 414
Farms with cows and heifers that had calved inventory	9 191	943 539	9 191	514 507	7 365	235 149	7 384	193 883	8 755	449 734	100 172
1 to 4 cows	1 257	18 181	1 257	2 885	816	6 830	916	8 466	842	20 771	4 729
5 to 9 cows	892	20 318	892	6 084	677	6 048	782	8 186	875	14 714	3 609
10 to 19 cows	1 460	47 384	1 460	20 374	1 147	12 647	1 271	14 363	1 459	23 871	5 512
20 to 29 cows	1 072	48 923	1 072	25 199	860	11 858	901	11 866	1 072	24 369	5 086
30 to 49 cows	1 469	101 917	1 469	55 658	1 222	25 955	1 152	20 304	1 469	43 905	8 626
50 to 99 cows	1 711	201 119	1 711	116 739	1 469	52 347	1 267	32 033	1 710	81 051	15 703
100 to 199 cows	899	210 124	899	118 318	810	53 369	721	38 437	899	93 292	20 483
200 to 499 cows	346	166 183	346	96 608	288	38 388	298	31 187	345	85 928	21 281
500 to 999 cows	64	73 319	64	40 642	58	15 899	55	16 778	64	39 045	9 972
1,000 cows and over	21	56 071	21	32 000	18	11 808	21	12 263	20	22 788	5 170
No cows	1 481	188 205	(X)	(X)	783	51 980	1 230	136 225	1 653	377 569	145 963
Farms with beef cow inventory	7 103	702 553	7 103	366 233	5 554	159 570	6 090	176 750	6 766	349 752	82 693
1 to 4 beef cows	1 053	21 011	1 053	7 085	716	7 274	787	6 652	735	17 025	3 560
5 to 9 beef cows	851	20 900	851	7 964	647	5 548	741	7 388	836	13 178	2 972
10 to 19 beef cows	1 368	46 796	1 368	20 902	1 072	12 220	1 208	13 674	1 367	22 408	5 024
20 to 29 beef cows	945	46 244	945	24 021	743	10 629	823	11 594	945	22 765	4 773
30 to 49 beef cows	1 032	75 366	1 032	40 191	830	17 225	894	17 950	1 032	33 298	6 917
50 to 99 beef cows	1 016	125 585	1 016	69 650	814	28 047	872	27 888	1 015	53 098	11 460
100 to 199 beef cows	534	136 404	534	71 343	473	30 710	488	34 351	534	65 561	15 961
200 to 499 beef cows	235	121 208	235	65 924	199	26 300	214	28 984	234	67 727	18 092
500 to 999 beef cows	52	62 664	52	33 162	46	12 956	46	16 546	52	33 935	9 218
1,000 beef cows and over	17	46 375	17	25 991	14	8 661	17	11 723	16	20 757	4 717
No beef cows	3 569	429 191	2 088	148 274	2 594	127 559	2 524	153 358	3 642	477 551	163 442

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	10 408	827 303	246 135	9 373	657 748	229 080	1 541	353 133	148 574	4 993	169 555	17 055
1 to 4 cattle and calves	1 227	3 122	810	1 037	2 468	730	235	539	176	338	654	80
5 to 9 cattle and calves	1 226	8 466	2 160	1 104	6 725	1 953	217	1 193	413	398	1 741	208
10 to 19 cattle and calves	2 275	31 869	7 286	2 078	23 085	6 314	365	3 154	1 037	1 013	8 784	972
20 to 49 cattle and calves	3 175	98 107	20 222	2 847	63 168	16 820	386	6 422	2 086	1 786	34 939	3 402
50 to 99 cattle and calves	1 385	93 873	19 248	1 273	58 655	16 001	158	5 200	1 874	828	35 218	3 247
100 to 199 cattle and calves	664	87 918	18 383	604	55 514	15 043	76	5 476	1 702	400	32 404	3 340
200 to 499 cattle and calves	323	89 944	20 119	303	59 589	16 899	47	8 352	3 026	181	30 355	3 220
500 cattle and calves and over	133	414 004	157 907	127	388 544	155 321	57	322 797	138 259	49	25 460	2 586
500 to 999 cattle and calves	79	51 828	12 248	73	38 816	11 142	23	11 875	4 144	34	13 012	1 106
1,000 cattle and calves and over	54	362 176	145 659	54	349 728	144 179	34	310 922	134 116	15	12 448	1 480

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	6 766	349 752	82 693	6 055	250 488	70 268	1 075	56 449	21 393	3 016	99 264	12 426
1 to 4 beef cows	735	17 025	3 560	658	11 688	3 066	170	1 915	613	319	5 337	494
5 to 9 beef cows	836	13 178	2 972	737	9 415	2 581	165	1 799	632	341	3 763	391
10 to 19 beef cows	1 367	22 408	5 024	1 236	16 301	4 258	236	2 260	773	571	6 107	766
20 to 29 beef cows	945	22 765	4 773	836	15 724	3 900	145	1 699	536	425	7 041	873
30 to 49 beef cows	1 032	33 298	6 917	917	22 234	5 606	120	1 798	583	484	11 064	1 311
50 to 99 beef cows	1 015	53 098	11 460	908	36 661	9 344	125	3 926	1 353	479	16 437	2 116
100 to 199 beef cows	534	65 561	15 961	485	48 637	13 681	66	9 540	3 711	247	16 924	2 280
200 to 499 beef cows	234	67 727	18 092	214	52 466	15 948	31	19 558	7 658	116	15 261	2 144
500 to 999 beef cows	52	33 935	9 218	49	26 346	8 368	14	10 550	3 906	25	7 589	851
1,000 beef cows and over	16	20 757	4 717	15	11 016	3 516	3	3 404	1 628	9	9 741	1 201
No beef cows	3 642	477 551	163 442	3 318	407 260	158 812	466	296 684	127 181	1 977	70 291	4 630

Table 22. Hogs and Pigs—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number
Total hogs and pigs	1 226	57 313	1 023	115 095	7 015	1 258	58 335	1 152	110 235
1 to 24 hogs and pigs	886	5 424	506	4 288	272	818	5 762	564	5 116
25 to 49 hogs and pigs	107	3 694	151	5 302	300	156	5 371	183	6 421
50 to 99 hogs and pigs	94	6 604	116	8 480	454	133	9 042	154	10 580
100 to 199 hogs and pigs	70	9 469	106	14 427	804	77	10 594	112	15 601
200 to 499 hogs and pigs	51	15 515	95	29 513	1 921	61	17 782	101	29 022
500 hogs and pigs and over	18	16 607	49	53 085	3 264	13	9 784	38	43 495

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	579	658	Litters of pigs farrowed between—				
number	6 548	8 560	December 1 of preceding year and November 30	691	12 165	719	9 697
Other hogs and pigs—farms	1 145	1 137					
number	50 765	49 775					
Feeder pigs sold—farms	330	258	December 1 of preceding year and May 31	561	6 551	600	4 927
number	28 737	18 298	June 1 and November 30	540	5 614	594	4 770
$1,000	608	(NA)					

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	1 226	57 313	579	6 548	1 145	50 765	834	99 890	6 150	295	24 151	509
1 to 9 hogs and pigs	685	2 361	175	378	621	1 983	293	7 212	326	107	3 712	62
10 to 24 hogs and pigs	201	3 063	138	663	188	2 400	201	6 939	336	69	3 004	50
25 to 99 hogs and pigs	201	10 298	155	1 470	197	8 828	201	21 412	1 271	80	6 188	132
100 to 199 hogs and pigs	70	9 469	57	1 086	70	8 383	70	13 733	883	22	3 447	81
200 to 499 hogs and pigs	51	15 515	42	1 732	51	13 783	51	25 294	1 493	14	6 632	154
500 to 999 hogs and pigs	11	7 055	8	625	11	6 430	11	9 536	640	2	568	10
1,000 hogs and pigs and over	7	9 552	4	594	7	8 958	7	15 764	1 200	1	600	20
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	189	15 205	865	35	4 586	99
Farms with hogs and pigs sold	834	56 202	537	6 472	768	49 730	1 023	115 095	7 015	330	28 737	608
1 to 9 hogs and pigs	225	1 701	95	252	215	1 449	317	1 345	89	45	249	5
10 to 49 hogs and pigs	286	5 997	189	861	250	5 136	340	8 245	483	124	2 197	41
50 to 99 hogs and pigs	99	4 799	82	685	88	4 114	116	8 480	454	67	3 059	53
100 to 199 hogs and pigs	96	7 308	77	919	95	6 389	106	14 427	804	48	4 687	95
200 to 499 hogs and pigs	85	13 503	61	1 545	78	11 958	95	29 513	1 921	28	6 043	114
500 to 999 hogs and pigs	31	11 377	25	1 287	30	10 090	34	23 410	1 386	13	5 881	147
1,000 hogs and pigs and over	12	11 517	8	923	12	10 594	15	29 675	1 878	5	6 621	152
No hogs and pigs	392	1 111	42	76	377	1 035	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	636	43 774	579	6 548	555	37 226	642	84 426	4 727	330	28 737	608
1 litter	129	889	110	214	102	675	104	967	57	55	327	7
2 to 4 litters	171	2 495	155	527	142	1 968	177	4 732	283	87	1 357	27
5 to 9 litters	96	3 046	89	513	86	2 533	108	5 767	294	58	2 099	34
10 to 19 litters	111	6 672	101	1 085	104	5 587	117	12 069	651	67	4 807	97
20 to 49 litters	74	7 847	69	1 179	68	6 668	78	18 506	985	39	6 908	146
50 to 99 litters	38	10 984	38	1 538	36	9 446	39	18 800	1 150	14	4 476	91
100 to 199 litters	10	4 696	10	594	10	4 102	11	8 475	459	6	3 162	75
200 litters and over	7	7 145	7	898	7	6 247	8	15 110	849	4	5 601	131
No litters	590	13 539	–	–	590	13 539	381	30 669	2 287	–	–	–

	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
Forms by litters farrowed	691	12 165	561	6 551	540	5 614
1 litter	137	137	62	62	75	75
2 to 4 litters	193	521	151	290	139	231
5 to 9 litters	108	719	103	387	91	332
10 to 19 litters	117	1 607	109	797	110	810
20 to 49 litters	78	2 270	78	1 234	71	1 036
50 to 99 litters	39	2 700	39	1 533	35	1 167
100 to 199 litters	11	1 398	11	771	11	627
200 litters and over	8	2 813	8	1 477	8	1 336

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	739	983
number	75 386	114 638
Lambs under 1 year old—farms	528	626
number	26 681	30 916
Ewes 1 year old or older—farms	670	894
number	46 546	80 857
Rams and wethers 1 year old or older—farms	547	746
number	2 159	2 865

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold—farms	662	876
number	87 017	123 649
Sheep and lambs shorn—farms	584	(NA)
number	81 784	(NA)
pounds of wool	678 008	(NA)
Value of sales from sheep, lambs, and wool—farms	698	(NA)
$1,000	3 511	(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	739	75 386	528	26 681	670	46 546	547	2 159	612	83 113	563	80 561	670 591	648	3 377
1 to 24 sheep and lambs	417	3 770	275	1 081	359	2 345	259	344	290	2 855	247	2 675	24 021	326	90
25 to 99 sheep and lambs	218	10 689	169	2 980	216	7 194	197	515	218	8 998	216	8 806	77 259	218	304
100 to 299 sheep and lambs	73	11 872	58	3 626	71	7 852	69	394	73	10 220	72	10 762	86 975	73	356
300 to 999 sheep and lambs	18	8 556	17	4 086	16	4 222	15	248	18	14 231	18	15 078	87 488	18	595
1,000 to 2,499 sheep and lambs	5	6 573	5	3 873	2	2 650	2	50	5	7 727	2	2 696	31 500	5	318
2,500 to 4,999 sheep and lambs	5	16 611	2	(D)	4	(D)	3	(D)	5	19 287	5	18 878	168 033	5	974
5,000 sheep and lambs and over	3	17 315	2	(D)	2	(D)	2	(D)	3	19 795	3	21 666	195 315	3	739
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	50	3 904	21	1 223	7 417	50	134
Farms with ewes 1 year old or older inventory	670	61 586	476	12 945	670	46 546	525	2 095	573	61 691	548	59 243	567 578	605	2 418
1 to 24 ewes	429	6 061	300	2 073	429	3 528	303	460	332	4 839	307	4 448	38 265	364	150
25 to 99 ewes	179	12 813	130	3 918	179	8 440	163	455	179	9 896	179	10 098	90 384	179	350
100 to 199 ewes	35	6 646	26	1 843	35	4 557	34	246	35	5 888	35	5 383	50 022	35	176
200 to 499 ewes	20	8 525	17	2 701	20	5 538	19	286	20	6 031	20	7 460	61 394	20	206
500 to 999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 ewes	2	(D)	2	(D)	2	(D)	1	40	2	(D)	2	(D)	(D)	2	(D)
2,500 to 4,999 ewes	4	(D)	1	(D)	4	15 383	4	468	4	22 087	4	21 868	208 513	4	1 018
5,000 ewes and over	1	(D)	–	–	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)
No ewes	69	13 800	52	13 736	(X)	(X)	22	64	89	25 326	36	22 541	110 430	93	1 093

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

	Inventory				Sales				
	1974		1969		1974			1969	
Farms With Sales of $2,500 and Over	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	3 618	19 019	5 190	25 128	722	2 702	1 867	904	4 188
Horses	3 413	17 559	4 646	21 476	679	2 546	1 857	802	3 688
Ponies	699	1 460	1 395	3 652	58	156	9	145	500
Mules, burros, and donkeys	150	379	258	635	9	28	4	28	128
Mink and their pelts	48	97 561	96	85 491	49	131 099	2 593	114	237 091
Colonies of bees	157	97 655	208	30 405	8	2 243	49	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	114	3 510 534	1 816	117	2 946 592
Goats	73	1 029	121	718	38	427	21	26	159
Angora goats	1	3	2	41	1	2	(Z)	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	1	12	(Z)	(NA)	(NA)
Milk goats	41	806	60	303	22	307	18	16	99
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	19	97 903	147	(NA)	(NA)
Other goats	40	220	78	374	19	118	3	17	60
Rabbits and their pelts	66	4 949	196	7 918	38	23 365	104	53	30 471
Chinchillas and their pelts	4	1 513	28	6 246	4	573	15	34	4 443
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	7	11 543 552	4 813	(NA)	(NA)
Other livestock and livestock products	154	(X)	105	(X)	29	(X)	3 073	33	(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	11	21	4	32 050	7	67 235	4	32 050	7	7	67 235	14	11	42
Other food-type fish	3	(D)	3	(D)	–	–	3	(D)	(D)	–	–	–	3	15
Tropical fish	1	15	–	–	1	(D)	–	–	–	1	(D)	15	1	(Z)
Other fish	1	16	1	(D)	–	–	1	(D)	16	–	–	–	1	2

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)	473	22 950	1 957 498	597	28 862	3 191 310	703	21 234	1 969 555
For silage or green chop (tons, green)	1 059	47 301	956 996	1 175	42 413	875 713	1 456	37 560	686 732
Cut for dry fodder or hogged or grazed	36	490	(X)	103	1 359	(X)	(NA)	2 611	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	2	140	7 931	25	1 152	58 374	8	364	20 657
For silage or green chop (tons, green)	17	449	6 520	17	1 306	15 168	2	114	2 000
Cut for dry forage or hay (tons, dry)	4	135	386	9	339	1 064	(NA)	(NA)	(NA)
Hogged or grazed	2	28	(X)	4	102	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	7 490	3 019 603	118 894 694	7 057	2 257 695	84 168 875	8 047	2 076 075	81 993 584
Oats for grain (bushels)	856	27 386	1 432 154	1 625	63 869	3 693 277	1 842	51 740	2 671 164
Barley for grain (bushels)	2 355	254 351	11 731 175	2 669	340 087	15 979 080	4 423	497 463	21 292 612
Rye for grain (bushels)	60	2 097	47 679	224	35 509	637 490	457	80 335	1 421 226
All hay (tons, dry)	9 341	671 730	2 061 556	10 013	707 184	2 060 205	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5 560	403 941	1 468 227	6 018	440 859	1 532 991	7 803	450 914	1 361 593
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 154	134 828	300 750	3 302	136 373	291 701	4 615	159 775	339 674
Small grain hay (tons, dry)	1 112	28 757	48 357	1 496	58 773	85 347	2 191	61 008	84 735
Lespedeza for hay (tons, dry)	1	10	30	1	75	50	(NA)	(NA)	(NA)
Wild hay (tons, dry)	721	28 460	46 216	538	24 377	37 185	687	27 103	37 832
Other hay, including Coastal Bermuda grass (tons, dry)	361	19 967	31 566	147	6 711	11 357	(NA)	22 176	32 683
Grass silage (tons, green)	751	36 868	313 970	677	28 934	230 741	1 508	53 446	392 072
Hay crops cut and fed green (tons, green)	468	18 899	185 229	288	11 082	73 979	(NA)	(NA)	(NA)
Field seeds	549	68 453	(X)	590	60 308	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	54	2 512	1 371 858	105	3 449	1 403 007	238	5 964	2 453 936
Alfalfa seed (pounds)	281	30 956	14 786 631	254	26 767	13 128 193	425	30 579	14 778 613
Soybeans for beans (bushels)	9	499	15 034	5	357	11 195	3	46	846
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	548	92 381	35 410 072	725	63 047	23 984 891	1 280	36 476	11 009 355
Sweetpotatoes (bushels)	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	1 868	165 020	(X)	2 137	165 356	(X)	1 884	131 722	(X)
Tomatoes	97	549	(X)	128	780	(X)	122	664	(X)
Sweet corn	850	41 994	(X)	864	40 807	(X)	639	23 420	(X)
Cucumbers and pickles	140	1 653	(X)	133	1 508	(X)	163	1 346	(X)
Watermelons	37	112	(X)	54	326	(X)	57	725	(X)
Snap beans, bush and pole	157	4 318	(X)	126	4 450	(X)	143	1 985	(X)
Green peas	510	82 397	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	205	3 579	22 740 697	225	3 733	23 142 840	419	5 398	40 581 898
Land in orchards	4 545	151 991	(X)	4 466	145 125	(X)	4 997	127 086	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	1 469	70 741	1 010	47 675	1 384	67 422	13 916	3 471
1 to 14 acres	375	2 899	244	1 895	342	2 663	632	114
15 to 24 acres	270	5 081	172	3 178	243	4 471	977	156
25 to 49 acres	393	13 482	274	9 132	380	12 845	2 877	521
50 to 99 acres	252	16 205	184	11 662	243	15 442	3 537	737
100 to 249 acres	156	22 176	121	16 690	154	21 653	4 329	1 555
250 to 499 acres	17	5 753	13	3 993	16	5 453	1 250	246
500 acres and over	6	5 145	2	1 125	6	4 895	315	142

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	473	22 950	1 957 498	409	18 372
1 to 14 acres	128	907	78 591	103	729
15 to 24 acres	76	1 429	113 776	64	1 194
25 to 49 acres	135	4 517	434 864	122	4 091
50 to 99 acres	82	5 521	517 933	72	4 861
100 to 249 acres	44	5 853	593 349	43	5 744
250 to 499 acres	6	(D)	(D)	5	1 753
500 acres and over	2	(D)	(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	24	752	9	291	9	359	88	7
1 to 14 acres	6	49	3	26	3	31	7	–
15 to 24 acres	6	105	1	10	1	20	8	–
25 to 49 acres	6	193	2	55	1	38	3	–
50 to 99 acres	6	405	3	200	4	270	70	7
100 to 249 acres	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	2	140	7 931	1	70
1 to 14 acres	–	–	–	–	–
15 to 24 acres	–	–	–	–	–
25 to 49 acres	–	–	–	–	–
50 to 99 acres	2	140	7 931	1	70
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	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	7 490	3 019 603	118 894 694	2 425	298 686	6 451	2 750 999	86 662	133 244
1 to 14 acres	439	3 850	199 590	218	2 016	285	2 677	371	76
15 to 24 acres	469	8 958	482 049	279	5 320	354	6 732	867	293
25 to 49 acres	793	27 965	1 539 774	476	16 416	632	22 184	3 262	812
50 to 99 acres	996	68 640	3 777 321	551	36 958	804	55 156	7 362	2 394
100 to 249 acres	1 454	234 726	11 978 829	519	72 164	1 257	200 983	16 768	10 419
250 to 499 acres	1 366	493 017	21 762 665	179	48 388	1 236	444 091	16 399	24 213
500 acres and over	1 973	2 182 447	79 154 466	203	117 424	1 883	2 019 176	41 633	95 037
Soybeans for beans (bushels):									
Acres harvested, 1974	9	499	15 034	8	463	4	297	30	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	2	42	897	1	20	1	20	5	–
25 to 49 acres	3	106	2 380	3	106	–	–	–	–
50 to 99 acres	3	207	7 422	3	207	2	133	15	–
100 to 249 acres	1	144	4 335	1	130	1	144	10	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	856	27 386	1 432 154	145	2 771	404	15 152	877	426
1 to 14 acres	366	2 762	158 293	78	568	157	1 206	108	19
15 to 24 acres	170	3 161	160 049	24	441	75	1 327	108	34
25 to 49 acres	188	6 194	352 461	30	1 022	87	2 905	184	74
50 to 99 acres	88	5 547	282 164	12	590	54	3 224	232	51
100 to 249 acres	33	4 393	239 105	1	150	24	3 031	116	99
250 to 499 acres	9	3 528	213 501	–	–	6	2 378	100	49
500 acres and over	2	1 801	26 581	–	–	1	1 081	29	102
Barley for grain (bushels):									
Acres harvested, 1974	2 355	254 351	11 731 175	364	12 230	1 781	222 953	4 231	10 316
1 to 14 acres	380	3 100	152 334	131	1 087	193	1 687	168	54
15 to 24 acres	251	4 698	224 082	67	1 194	146	2 733	207	93
25 to 49 acres	432	14 917	717 373	88	2 783	324	10 898	592	446
50 to 99 acres	463	31 646	1 489 074	38	2 175	365	24 799	611	1 157
100 to 249 acres	577	85 534	4 005 914	32	3 252	520	76 841	1 119	3 682
250 to 499 acres	181	59 878	2 750 114	7	1 379	167	54 504	753	2 473
500 acres and over	71	54 578	2 392 284	1	360	66	51 491	782	2 412
All hay (tons, dry):									
Acres harvested, 1974	9 341	671 730	2 061 556	4 321	303 225	2 899	199 618	23 944	2 631
1 to 14 acres	1 681	13 264	38 168	731	5 393	361	2 842	465	48
15 to 24 acres	1 261	23 562	65 578	521	9 338	321	5 662	894	70
25 to 49 acres	2 175	75 551	216 786	892	28 861	650	19 453	2 659	243
50 to 99 acres	2 117	143 729	429 008	978	59 410	724	40 775	5 318	626
100 to 249 acres	1 685	242 342	747 435	932	113 643	664	75 843	8 674	1 280
250 to 499 acres	335	109 651	371 306	212	55 839	145	37 246	4 380	323
500 acres and over	87	63 631	193 275	55	30 741	34	17 797	1 553	41

	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	5 560	403 941	1 468 227	3 154	134 828	300 750	1 112	28 757	48 357
1 to 14 acres	1 083	8 390	28 523	816	6 582	15 194	526	3 787	8 311
15 to 24 acres	711	13 151	45 827	643	11 994	26 439	207	3 792	7 281
25 to 49 acres	1 218	42 183	145 816	855	28 870	67 157	222	7 380	13 060
50 to 99 acres	1 227	82 142	288 961	554	35 833	78 152	114	7 278	11 155
100 to 249 acres	1 053	149 604	536 541	243	32 958	75 033	40	5 530	7 625
250 to 499 acres	210	67 478	272 021	36	12 291	27 875	3	990	925
500 acres and over	58	40 993	150 538	7	6 300	10 900	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	1	10	30	721	28 460	46 216	361	19 967	31 566
1 to 14 acres	1	10	30	247	1 746	3 094	117	926	1 989
15 to 24 acres	–	–	–	136	2 509	4 331	74	1 361	2 479
25 to 49 acres	–	–	–	170	5 739	9 764	61	2 077	3 608
50 to 99 acres	–	–	–	90	5 838	9 221	50	3 412	5 716
100 to 249 acres	–	–	–	70	9 238	15 391	48	6 667	10 608
250 to 499 acres	–	–	–	5	1 490	1 515	8	2 364	3 256
500 acres and over	–	–	–	3	1 900	2 900	3	3 160	3 910

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	548	92 381	35 410 072	459	89 211	499	92 346	48 291	16 316
0.1 to 0.9 acres	44	11	1 489	16	4	10	2	2	(Z)
1.0 to 4.9 acres	41	96	21 324	17	41	26	70	26	10
5.0 to 14.9 acres	44	383	101 053	35	310	44	383	184	17
15.0 to 24.9 acres	35	670	170 571	27	501	35	670	298	73
25.0 to 49.9 acres	70	2 468	846 023	63	2 238	70	2 468	1 371	137
50.0 to 99.9 acres	110	7 602	2 723 730	106	7 313	110	7 602	3 750	526
100.0 to 249.9 acres	116	17 402	5 913 762	108	15 636	116	17 402	8 427	1 597
250.0 to 499.9 acres	46	15 450	6 599 348	45	15 019	46	15 450	7 756	2 377
500.0 acres and over	42	48 299	19 032 772	42	48 149	42	48 299	26 479	11 577
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	3 508	95 917	11 331 965	1 868	3 091 457	3 414	8 240 508	3 350	1 668 569 277
0.1 to 0.9 acres	62	24	2 880	16	644	51	2 236	42	303 839
1.0 to 4.9 acres	527	1 512	171 514	194	42 932	490	128 582	477	25 490 968
5.0 to 14.9 acres	1 140	10 279	1 163 133	585	304 438	1 118	858 695	1 094	177 236 446
15.0 to 24.9 acres	694	13 120	1 472 601	377	377 897	682	1 094 704	674	218 386 687
25.0 to 49.9 acres	654	21 794	2 595 123	407	667 614	646	1 927 509	638	385 342 357
50.0 to 99.9 acres	286	19 131	2 313 558	191	605 368	284	1 708 190	282	339 140 967
100.0 acres and over	145	30 056	3 613 156	98	1 092 564	143	2 520 592	143	522 668 013
Peaches (pounds):									
Acres, 1974	471	3 607	466 051	134	85 410	432	380 641	382	35 000 388
0.1 to 0.9 acres	71	24	2 599	19	778	59	1 821	45	136 344
1.0 to 4.9 acres	200	462	53 943	57	10 268	182	43 675	158	2 881 615
5.0 to 14.9 acres	143	1 150	142 378	35	16 597	137	125 781	127	11 489 117
15.0 to 24.9 acres	27	510	69 352	12	12 157	25	57 195	23	5 272 100
25.0 to 49.9 acres	22	761	104 431	7	22 316	21	82 115	21	8 119 951
50.0 to 99.9 acres	6	(D)	(D)	2	(D)	6	(D)	6	(D)
100.0 acres and over	2	(D)	(D)	2	(D)	2	(D)	2	(D)
Grapes (tons):									
Acres, 1974	745	18 549	10 919 144	306	2 448 432	720	8 470 712	705	71 640
0.1 to 0.9 acres	26	9	4 551	9	732	20	3 819	17	36
1.0 to 4.9 acres	126	344	202 252	35	30 254	119	171 998	116	1 476
5.0 to 14.9 acres	286	2 498	1 404 111	99	234 041	278	1 170 070	273	9 945
15.0 to 24.9 acres	122	2 315	1 358 897	51	261 240	121	1 097 657	118	8 609
25.0 to 49.9 acres	117	3 944	2 225 862	67	505 507	116	1 720 355	116	16 481
50.0 to 99.9 acres	42	2 878	1 715 274	28	453 669	41	1 261 605	40	12 527
100.0 acres and over	26	6 561	4 008 197	17	962 989	25	3 045 208	25	22 566
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	1 868	165 020	1 230	71 451	1 697	130 593	31 707	3 691
0.1 to 0.9 acres	43	18	18	7	30	12	8	1
1.0 to 4.9 acres	158	426	108	287	134	367	114	7
5.0 to 14.9 acres	333	2 957	256	2 136	303	2 607	751	70
15.0 to 24.9 acres	251	4 813	174	3 233	225	4 253	1 148	135
25.0 to 49.9 acres	370	12 850	269	9 023	344	11 810	2 747	483
50.0 to 99.9 acres	336	22 656	226	14 125	320	20 989	5 107	898
100.0 to 249.9 acres	263	40 196	134	18 360	239	35 923	8 455	998
250.0 to 499.9 acres	72	24 703	25	6 093	65	21 806	5 902	442
500.0 acres and over	42	56 402	20	18 188	37	32 828	7 476	658

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in orchards:								
Acres in orchards, 1974	4 545	151 991	4 101	142 993	3 234	117 053	23 166	584
0.1 to 0.9 acres	32	15	23	11	11	5	2	(Z)
1.0 to 4.9 acres	453	1 421	345	1 113	241	769	212	3
5.0 to 14.9 acres	1 413	12 758	1 247	11 228	888	7 765	1 820	23
15.0 to 24.9 acres	905	17 224	825	15 608	654	11 781	2 449	39
25.0 to 49.9 acres	1 009	34 342	952	32 395	799	25 436	5 161	87
50.0 to 99.9 acres	478	32 398	462	31 196	411	26 372	4 855	165
100.0 to 249.9 acres	207	30 098	200	28 903	183	24 280	4 818	161
250.0 to 499.9 acres	34	11 627	33	11 031	33	10 490	1 735	–
500.0 acres and over	14	12 109	14	11 507	14	10 154	2 115	106

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

Farms With Sales of $2,500 and Over

	Total: Farms	Total: Sales ($1,000)	Under $2,499 (see text): Farms	Under $2,499 (see text): Sales ($1,000)	$2,500 to $4,999: Farms	$2,500 to $4,999: Sales ($1,000)	$5,000 to $7,499: Farms	$5,000 to $7,499: Sales ($1,000)
Agricultural products sold	21 056	1 646 730	442	503	2 739	9 850	1 701	10 374
Grains	8 085	517 024	13	17	377	929	248	1 044
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	5 074	87 445	32	27	565	1 127	366	1 173
Other field crops	1 180	239 897	7	11	26	45	16	44
Vegetables, sweet corn, and melons	1 854	70 650	4	2	112	270	110	477
Fruits, nuts, and berries	4 929	200 241	31	42	523	1 689	466	2 525
Poultry and poultry products	756	61 251	20	5	111	60	67	68
Dairy products	2 168	160 637	4	1	63	49	38	84
Cattle and calves	10 408	246 135	259	303	1 641	4 359	917	3 790
Sheep, lambs, and wool	698	3 511	7	3	117	119	71	77
Hogs and pigs	1 023	7 015	24	12	203	272	93	183
Other livestock and livestock products	990	10 029	72	64	216	358	117	316
Nursery and greenhouse products	650	35 694	6	6	110	344	68	350
Forest products	882	7 201	16	10	141	227	98	243

	$7,500 to $9,999: Farms	$7,500 to $9,999: Sales ($1,000)	$10,000 to $14,999: Farms	$10,000 to $14,999: Sales ($1,000)	$15,000 to $19,999: Farms	$15,000 to $19,999: Sales ($1,000)	$20,000 to $29,999: Farms	$20,000 to $29,999: Sales ($1,000)
Agricultural products sold	1 245	10 762	1 689	20 623	1 223	21 250	1 922	46 987
Grains	255	1 290	402	2 908	377	4 049	694	11 076
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	300	1 340	426	2 618	322	2 151	497	5 242
Other field crops	12	39	13	76	17	177	47	759
Vegetables, sweet corn, and melons	99	619	121	1 152	123	1 334	158	2 363
Fruits, nuts, and berries	391	2 995	561	6 234	416	6 381	592	13 047
Poultry and poultry products	36	61	47	72	28	51	52	325
Dairy products	44	153	79	682	84	1 023	203	3 765
Cattle and calves	614	3 087	810	5 070	563	4 471	863	7 220
Sheep, lambs, and wool	42	59	55	82	35	73	63	121
Hogs and pigs	78	174	81	263	65	257	96	636
Other livestock and livestock products	73	277	89	286	53	315	76	432
Nursery and greenhouse products	35	273	53	529	39	512	55	1 079
Forest products	103	394	121	652	59	455	80	923

	$30,000 to $39,999: Farms	$30,000 to $39,999: Sales ($1,000)	$40,000 to $59,999: Farms	$40,000 to $59,999: Sales ($1,000)	$60,000 to $79,999: Farms	$60,000 to $79,999: Sales ($1,000)	$80,000 to $99,999: Farms	$80,000 to $99,999: Sales ($1,000)	$100,000 and over: Farms	$100,000 and over: Sales ($1,000)
Agricultural products sold	1 400	48 321	2 112	103 529	1 507	104 164	1 078	95 952	3 998	1 174 413
Grains	581	13 591	1 063	36 776	842	41 814	640	41 756	2 593	361 774
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	348	4 453	503	7 794	367	8 055	268	7 296	1 080	46 169
Other field crops	32	554	71	2 077	86	3 127	75	4 097	778	228 892
Vegetables, sweet corn, and melons	134	2 676	191	5 040	145	4 322	87	3 155	570	49 240
Fruits, nuts, and berries	374	11 316	489	20 843	294	17 601	174	13 390	618	104 178
Poultry and poultry products	51	482	74	1 118	53	1 393	47	1 849	170	55 767
Dairy products	213	6 146	378	15 438	286	16 450	194	14 555	582	102 293
Cattle and calves	643	6 180	1 014	10 055	732	7 929	522	6 755	1 830	186 916
Sheep, lambs, and wool	34	74	64	215	41	115	42	34	127	2 539
Hogs and pigs	56	539	106	695	47	597	40	406	134	2 981
Other livestock and livestock products	43	481	78	1 216	41	654	31	649	101	4 980
Nursery and greenhouse products	42	1 144	42	1 293	30	1 453	27	1 441	143	27 270
Forest products	51	686	68	970	37	655	33	570	75	1 415

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	86	14	19	3	779	5	17	10	–	1	–
Production contract or agreement	farms	38	10	7	2	130	4	4	3	–	–	–
Co-op	farms	1	–	–	–	72	1	–	–	–	–	–
Feed company	farms	4	–	2	–	–	–	–	–	–	–	–
Packer	farms	1	–	–	–	–	–	–	–	–	–	–
Processor	farms	19	–	2	1	50	–	–	–	–	–	–
Other	farms	9	9	3	1	–	3	3	3	–	–	–
Not reported	farms	4	1	–	–	8	–	1	–	–	–	–
Marketing contract or agreement	farms	7	–	6	1	501	–	3	2	–	–	–
Co-op	farms	4	–	–	1	327	–	–	1	–	–	–
Feed company	farms	–	–	–	–	–	–	1	–	–	–	–
Packer	farms	–	–	2	–	–	–	–	–	–	–	–
Processor	farms	3	–	2	–	117	–	–	–	–	–	–
Other	farms	–	–	1	–	19	–	–	1	–	–	–
Not reported	farms	–	–	1	–	38	–	2	–	–	–	–
Contracts or agreements for both production and marketing	farms	23	1	–	–	12	–	5	1	–	1	–
Co-op	farms	2	–	–	–	8	–	–	–	–	–	–
Feed company	farms	9	–	–	–	–	–	–	–	–	–	–
Packer	farms	1	–	–	–	–	–	–	–	–	–	–
Processor	farms	7	–	–	–	2	–	–	–	–	–	–
Other	farms	2	1	–	–	–	–	5	1	–	1	–
Not reported	farms	2	–	–	–	2	–	–	–	–	–	–
Other contracts	farms	4	2	2	–	16	1	3	3	–	–	–
Co-op	farms	–	–	–	–	10	–	–	1	–	–	–
Feed company	farms	–	–	–	–	–	–	–	–	–	–	–
Packer	farms	–	–	–	–	–	–	1	–	–	–	–
Processor	farms	1	–	–	–	5	–	–	–	–	–	–
Other	farms	1	2	2	–	1	1	1	2	–	–	–
Not reported	farms	2	–	–	–	–	–	1	–	–	–	–
Unspecified contracts	farms	14	1	4	–	120	–	2	1	–	–	–
Contractor furnished:												
Feed	farms	69	10	8	–	3	1	5	4	–	–	–
Chicks, pullets, cattle, feeder pigs, etc.	farms	68	11	8	–	–	–	5	1	–	–	–
Seed	farms	–	–	–	–	2	–	–	–	–	–	–
Fertilizer	farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals	farms	6	1	1	–	–	–	–	–	–	–	–
Labor	farms	6	2	2	–	2	–	3	2	–	–	–
Machinery, equipment, or buildings	farms	3	2	2	–	5	–	1	2	–	–	–
Harvesting	farms	–	–	–	–	1	–	1	–	–	–	–
Transportation	farms	32	9	8	1	204	–	2	2	–	–	–
Processing/packing	farms	35	1	6	1	188	–	2	–	–	–	–
Credit	farms	6	1	1	–	23	–	1	1	–	–	–
Technical assistance	farms	32	4	6	–	60	–	–	2	–	–	–
Other	farms	15	–	–	–	21	–	2	5	–	–	–
None	farms	1	–	–	–	231	2	3	2	–	1	–
Not reported	farms	9	–	6	2	250	2	4	2	–	–	–
Amount received from contractor for product covered by contract	farms	70	12	16	3	597	3	13	8	–	1	–
	$1,000	1 748	238	1 357	1 431	55 024	48	289	118	–	(D)	–
Not reported	farms	16	2	3	–	182	2	4	2	–	–	–
$1 to $2,499	farms	3	–	1	–	3	–	5	2	–	–	–
	$1,000	4	–	1	–	1	–	7	2	–	–	–
$2,500 to $4,999	farms	13	1	2	–	5	2	2	1	–	–	–
	$1,000	47	4	6	–	20	(D)	6	4	–	–	–
$5,000 to $7,499	farms	9	4	1	–	2	–	1	2	–	–	–
	$1,000	53	22	5	–	13	–	6	12	–	–	–
$7,500 to $9,999	farms	6	–	2	–	8	–	2	1	–	–	–
	$1,000	51	–	18	–	71	–	(D)	8	–	–	–
$10,000 to $14,999	farms	14	1	2	–	20	–	1	1	–	–	–
	$1,000	166	11	22	–	247	–	14	12	–	–	–
$15,000 to $19,999	farms	6	3	–	–	26	–	–	–	–	–	–
	$1,000	102	56	–	–	465	–	–	–	–	–	–
$20,000 to $29,999	farms	7	1	3	–	53	–	–	–	–	–	–
	$1,000	168	(D)	74	–	1 350	–	–	–	–	–	–
$30,000 and over	farms	12	2	5	3	480	1	2	1	–	1	–
	$1,000	1 157	(D)	1 230	1 431	52 857	(D)	(D)	(D)	–	(D)	–
Contract specified:												
Exact price	farms	9	8	4	2	65	1	4	5	–	–	–
Method of determining price	farms	52	4	5	–	274	1	5	1	–	1	–
Neither price nor method	farms	7	–	4	1	286	2	4	3	–	–	–
Not reported	farms	18	2	6	–	154	1	4	1	–	–	–
Market value of all products sold for farms with specified items under contract	farms	86	14	19	3	779	5	17	10	–	1	–
	$1,000	13 395	1 722	8 755	(D)	80 257	5 604	966	921	–	(D)	–

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

Farms With Sales of $2,500 and Over	Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ---- farms	20	12	–	897	–	85	855	816	522	452	1 044
Production contract or agreement ---- farms	4	4	–	127	–	17	377	67	60	163	288
Co-op ---- farms	–	–	–	43	–	2	8	43	24	1	26
Feed company ---- farms	–	–	–	25	–	–	–	–	–	–	1
Packer ---- farms	1	1	–	–	–	4	17	9	3	–	12
Processor ---- farms	–	2	–	9	–	9	340	12	30	150	173
Other ---- farms	3	–	–	41	–	1	1	2	1	5	62
Not reported ---- farms	–	1	–	9	–	1	11	1	2	7	14
Marketing contract or agreement ---- farms	10	5	–	646	–	41	225	562	320	177	505
Co-op ---- farms	1	1	–	313	–	3	7	337	150	1	129
Feed company ---- farms	–	2	–	62	–	–	–	1	–	–	6
Packer ---- farms	1	–	–	4	–	12	12	139	37	–	24
Processor ---- farms	5	–	–	25	–	20	197	40	109	161	226
Other ---- farms	3	1	–	179	–	2	5	8	3	4	87
Not reported ---- farms	–	1	–	63	–	4	4	37	21	11	33
Contracts or agreements for both production and marketing ---- farms	3	–	–	17	–	3	31	44	17	32	46
Co-op ---- farms	1	–	–	3	–	1	1	32	12	–	10
Feed company ---- farms	–	–	–	2	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	3	8	1	–	2
Processor ---- farms	–	–	–	3	–	2	26	1	3	24	28
Other ---- farms	2	–	–	6	–	–	–	2	1	1	6
Not reported ---- farms	–	–	–	3	–	–	1	1	–	7	–
Other contracts ---- farms	–	–	–	28	–	3	48	26	25	22	72
Co-op ---- farms	–	–	–	8	–	1	2	7	5	–	13
Feed company ---- farms	–	–	–	4	–	–	–	–	–	–	1
Packer ---- farms	–	–	–	–	–	1	5	8	3	–	5
Processor ---- farms	–	–	–	1	–	1	40	4	14	15	30
Other ---- farms	–	–	–	13	–	–	1	7	3	7	21
Not reported ---- farms	–	–	–	2	–	–	–	–	–	–	2
Unspecified contracts ---- farms	3	3	–	79	–	21	174	117	100	58	133
Contractor furnished:											
Feed ---- farms	3	–	–	–	–	–	–	2	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	–	–	–	–	–	–	–	–	–	–	–
Seed ---- farms	–	1	–	29	–	10	349	–	1	128	259
Fertilizer ---- farms	–	–	–	13	–	4	46	61	18	1	24
Chemicals ---- farms	–	–	–	6	–	6	128	52	15	1	36
Labor ---- farms	2	–	–	5	–	1	48	35	8	1	18
Machinery, equipment, or buildings ---- farms	2	1	–	14	–	3	81	45	18	4	25
Harvesting ---- farms	–	3	–	24	–	18	513	34	7	4	28
Transportation ---- farms	1	1	–	31	–	12	297	109	46	5	65
Processing/packing ---- farms	3	1	–	11	–	22	355	458	250	140	217
Credit ---- farms	2	–	–	7	–	4	76	146	44	2	50
Technical assistance ---- farms	3	–	–	13	–	16	202	243	127	110	183
Other ---- farms	3	–	–	27	–	4	8	35	11	3	38
None ---- farms	6	4	–	498	–	16	84	128	112	115	284
Not reported ---- farms	5	4	–	286	–	24	112	154	120	105	202
Amount received from contractor for product covered by contract ---- farms	16	7	–	783	–	65	716	538	368	347	831
$1,000	598	114	–	36 009	–	803	25 433	17 962	7 056	30 775	88 326
Not reported ---- farms	4	5	–	114	–	20	139	278	154	105	213
$1 to $2,499 ---- farms	–	–	–	34	–	13	34	48	77	11	36
$1,000	–	–	–	31	–	15	45	71	94	3	48
$2,500 to $4,999 ---- farms	1	1	–	37	–	12	45	52	54	–	58
$1,000	4	4	–	148	–	41	169	185	197	–	213
$5,000 to $7,499 ---- farms	5	2	–	49	–	10	56	44	48	4	56
$1,000	31	13	–	302	–	60	345	261	289	25	340
$7,500 to $9,999 ---- farms	–	–	–	41	–	3	72	34	31	3	64
$1,000	–	–	–	354	–	26	632	288	261	24	557
$10,000 to $14,999 ---- farms	1	2	–	92	–	12	85	61	43	12	86
$1,000	15	(D)	–	1 105	–	134	1 037	737	515	140	1 065
$15,000 to $19,999 ---- farms	1	1	–	62	–	3	71	44	31	20	61
$1,000	15	15	–	1 044	–	53	1 231	759	528	331	1 049
$20,000 to $29,999 ---- farms	3	–	–	137	–	3	94	65	21	30	72
$1,000	77	–	–	3 245	–	70	2 328	1 572	492	771	1 751
$30,000 and over ---- farms	5	1	–	331	–	9	259	190	63	267	398
$1,000	458	(D)	–	29 780	–	404	19 647	14 090	4 680	29 480	83 303
Contract specified:											
Exact price ---- farms	7	8	–	736	–	38	583	63	77	37	550
Method of determining price ---- farms	8	–	–	50	–	18	159	240	159	326	271
Neither price nor method ---- farms	4	–	–	18	–	11	22	384	200	21	110
Not reported ---- farms	1	4	–	93	–	18	91	129	86	68	113
Market value of all products sold for farms with specified items under contract ---- farms	20	12	–	897	–	85	855	816	522	452	1 044
$1,000	1 764	856	–	213 219	–	5 505	151 448	41 214	26 143	148 611	251 271

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	21 056	12 040	6 778	2 238	18 461	1 594	950	51
percent	100.0	57.2	32.2	10.6	87.7	7.6	4.5	0.2
Land in farms — acres	13 909 191	2 674 098	9 516 406	1 718 687	9 767 828	2 143 671	1 920 776	76 916
Average size of farm — acres	661	222	1 404	768	529	1 345	2 022	1 508
Value of land and buildings — $1,000	5 000 436	1 615 247	2 797 206	587 983	3 621 832	640 108	723 678	14 818
Average per farm — dollars	237 483	134 157	412 689	262 727	196 188	401 573	761 766	290 552
Average per acre — dollars	360	604	294	342	371	299	377	193
Farms by value of farm:								
$1 to $9,999	365	298	17	50	343	14	8	–
$10,000 to $19,999	618	522	30	66	574	32	12	–
$20,000 to $39,999	2 138	1 817	140	181	2 019	89	23	7
$40,000 to $69,999	3 365	2 688	419	258	3 182	151	28	4
$70,000 to $99,999	2 510	1 757	495	258	2 371	97	34	8
$100,000 to $149,999	2 973	1 778	904	291	2 734	171	62	6
$150,000 to $199,999	1 998	1 052	719	227	1 806	129	60	3
$200,000 to $499,999	4 826	1 704	2 538	584	4 009	524	275	18
$500,000 and over	2 263	424	1 516	323	1 423	387	448	5
Owned and rented land by farm operator:								
Land owned — farms	18 936	12 040	6 778	118	16 766	1 322	812	36
acres	7 700 530	2 879 749	4 727 739	93 042	5 506 098	1 116 159	1 041 897	36 376
Land rented or leased from others — farms	9 034	18	6 778	2 238	7 510	936	559	29
acres	6 826 752	27 444	5 052 144	1 747 164	4 689 177	1 115 947	975 309	46 319
Land rented or leased to others — farms	1 789	986	648	155	1 529	162	90	8
acres	618 091	233 095	263 477	121 519	427 447	88 435	96 430	5 779
Land in Farms According to Use								
Total cropland — farms	20 076	11 353	6 633	2 090	17 581	1 542	904	49
acres	7 698 578	1 564 839	4 864 822	1 268 917	5 490 340	1 122 775	1 050 843	34 620
Harvested cropland — farms	18 926	10 517	6 437	1 972	16 498	1 497	883	48
acres	4 862 628	1 036 311	3 041 132	785 185	3 416 630	707 163	722 213	16 622
Farms by acres harvested:								
1 to 49 acres	8 009	6 301	1 241	467	7 487	370	137	15
50 to 99 acres	2 770	1 663	881	226	2 508	163	98	1
100 to 199 acres	2 415	1 227	909	279	2 078	218	112	7
200 to 499 acres	2 801	954	1 373	474	2 360	278	153	10
500 to 999 acres	1 785	267	1 188	330	1 387	248	137	13
1,000 acres and over	1 146	105	845	196	678	220	246	2
1,000 to 1,999 acres	878	81	640	157	567	167	143	1
2,000 acres and over	268	24	205	39	111	53	103	1
Cropland:								
Pasture or grazing only — farms	7 362	4 168	2 603	591	6 663	479	215	5
acres	557 296	220 879	274 985	61 432	461 282	58 930	36 483	601
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	824	400	332	92	730	60	32	2
acres	41 174	17 214	18 372	5 588	33 676	4 748	2 691	59
On which all crops failed — farms	317	145	143	29	275	22	16	4
acres	32 745	7 919	22 020	2 806	23 242	1 870	5 630	2 003
In cultivated summer fallow — farms	3 878	994	2 157	727	3 211	416	227	24
acres	2 053 699	245 326	1 417 004	391 369	1 439 909	332 410	271 538	9 842
Idle — farms	1 780	976	624	180	1 506	155	112	7
acres	151 036	37 190	91 309	22 537	115 601	17 654	12 288	5 493
Total woodland — farms	4 473	2 571	1 652	250	4 070	300	97	6
acres	1 122 145	323 751	760 862	37 532	909 301	148 416	53 006	11 422
Woodland pastured — farms	2 732	1 483	1 099	150	2 499	174	54	5
acres	800 754	172 565	600 445	27 744	630 752	119 712	44 738	5 552
Woodland not pastured — farms	2 517	1 543	847	127	2 282	173	59	3
acres	321 391	151 186	160 417	9 788	278 549	28 704	8 268	5 870
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 960	2 158	2 306	496	4 240	440	260	20
acres	4 628 078	640 044	3 621 220	366 814	3 021 177	813 035	765 747	28 119
Improved pastureland and rangeland — farms	1 745	916	686	143	1 556	115	69	5
acres	364 847	93 524	229 692	41 631	286 767	47 305	30 430	345
Unimproved pastureland and rangeland — farms	3 545	1 400	1 781	364	2 973	348	209	15
acres	4 263 231	546 520	3 391 528	325 183	2 734 410	765 730	735 317	27 774
Other land (see text) — farms	12 714	7 588	4 066	1 060	11 184	922	574	34
acres	460 390	145 464	269 502	45 424	347 010	59 445	51 180	2 755
Total pastureland — farms	11 519	6 037	4 441	1 041	10 241	828	425	25
acres	5 986 128	1 033 488	4 496 650	455 990	4 113 211	991 677	846 968	34 272
Irrigated land — farms	10 749	7 014	2 960	775	9 268	880	585	16
acres	1 279 970	482 071	649 729	148 170	851 261	179 884	248 186	639
Irrigated cropland harvested — farms	10 106	6 599	2 781	726	8 676	842	572	16
acres	1 150 329	426 194	589 584	134 551	757 944	158 994	232 766	625
Artificial drainage — farms	2 587	1 291	1 080	216	2 199	226	158	4
acres drained	243 785	69 307	152 502	21 976	173 492	38 173	31 931	189
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 042	1 059	848	135	1 716	179	142	5
number	5 068	2 547	2 159	362	4 153	487	419	9
acres	3 793	1 429	2 193	170	2 812	530	443	8
Race and Tenure of Farm Operator								
All farm operators	21 056	12 040	6 778	2 238	18 461	1 594	950	51
Full owners	12 040	12 040	–	–	10 966	661	391	22
Part owners	6 778	–	6 778	–	5 700	649	415	14
Tenants	2 238	–	–	2 238	1 795	284	144	15

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]	19 686	11 425	6 231	2 030	18 129	1 557	–	–
Full owners	11 425	11 425	–	–	10 780	645	–	–
Part owners	6 231	–	6 231	–	5 597	634	–	–
Tenants	2 030	–	–	2 030	1 752	278	–	–
Black and other races[1]	369	202	118	49	332	37	–	–
Full owners	202	202	–	–	186	16	–	–
Part owners	118	–	118	–	103	15	–	–
Tenants	49	–	–	49	43	6	–	–
Farms by Type of Organization								
Individual or family—farms	18 461	10 966	5 700	1 795	18 461	–	–	–
acres	9 767 828	2 164 077	6 465 226	1 138 525	9 767 828	–	–	–
Partnership—farms	1 594	661	649	284	–	1 594	–	–
acres	2 143 671	288 175	1 530 659	324 837	–	2 143 671	–	–
Corporation, including family owned—farms	950	391	415	144	–	–	950	–
acres	1 920 776	213 301	1 465 491	241 984	–	–	1 920 776	–
Other—farms	51	22	14	15	–	–	–	51
acres	76 916	8 545	55 030	13 341	–	–	–	76 916
Farm Credit								
Total operator farm debt—farms	10 283	5 591	4 003	689	8 803	853	611	16
$1,000	683 024	298 588	357 823	26 613	455 635	90 130	136 682	577
Debts secured by real estate—farms	8 491	5 023	3 468	–	7 341	663	477	10
$1,000	469 707	228 484	241 223	–	335 608	61 915	71 723	461
Debts not secured by real estate—farms	5 663	2 640	2 334	689	4 755	504	395	9
$1,000	213 317	70 104	116 600	26 613	120 027	28 215	64 959	116
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	279	86	67	126	257	22	–	–
25 to 34 years	1 804	759	557	488	1 656	148	–	–
35 to 44 years	3 541	1 819	1 288	434	3 296	245	–	–
45 to 54 years	5 659	3 206	1 994	459	5 246	413	–	–
55 to 64 years	5 654	3 479	1 785	390	5 172	482	–	–
65 years and over	3 118	2 278	658	182	2 834	284	–	–
Average age	51.8	53.8	50.6	44.8	51.7	53.0	–	–
Farm operators by place of residence:								
On farm operated	14 947	8 748	4 993	1 206	13 805	1 142	–	–
On another farm	535	258	126	151	417	118	–	–
In a rural area, not on a farm	475	227	126	122	405	70	–	–
In a city, town, or urban area	1 623	810	465	348	1 403	220	–	–
Farm operators by principal occupation:								
Farming	14 621	7 680	5 320	1 621	13 300	1 321	–	–
Other	5 434	3 947	1 029	458	5 161	273	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	4 647	3 424	898	325	4 451	196	–	–
Less than value of farm products sold	9 607	4 960	3 569	1 078	8 693	914	–	–
Not reporting or none	5 801	3 243	1 882	676	5 317	484	–	–
Farm operators reporting days of work off farm	7 631	4 975	1 868	788	7 181	450	–	–
1 to 49 days	1 232	617	426	189	1 138	94	–	–
50 to 99 days	525	289	162	74	481	44	–	–
100 to 149 days	570	325	171	74	545	25	–	–
150 to 199 days	815	542	198	75	780	35	–	–
200 days and over	4 489	3 202	911	376	4 237	252	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	4 061	2 393	1 265	403	3 699	362	–	–
Number of persons	4 919	2 894	1 548	477	4 413	506	–	–
By number of days worked:								
1 to 49 days	1 171	601	457	113	1 059	112	–	–
50 to 99 days	683	385	220	78	629	54	–	–
100 to 149 days	555	344	160	51	521	34	–	–
150 to 199 days	669	410	205	54	616	53	–	–
200 days and over	1 841	1 154	506	181	1 588	253	–	–
Farms by Size								
1 to 9 acres	1 563	1 378	56	129	1 453	65	42	3
10 to 49 acres	4 791	3 904	574	313	4 479	218	83	11
50 to 69 acres	1 247	897	263	87	1 147	67	32	1
70 to 99 acres	1 688	1 134	381	173	1 558	84	44	2
100 to 139 acres	1 396	857	394	145	1 265	84	45	2
140 to 179 acres	1 246	783	343	120	1 122	83	41	–
180 to 219 acres	838	472	290	76	732	65	41	–
220 to 259 acres	689	363	248	78	599	52	37	1
260 to 499 acres	2 276	1 104	907	265	1 976	191	101	8
500 to 999 acres	1 986	614	1 039	333	1 656	208	114	8
1,000 to 1,999 acres	1 699	350	1 045	304	1 366	192	132	9
2,000 acres and over	1 637	184	1 238	215	1 108	285	238	6
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	5 294	1 637	2 612	1 045	4 428	550	289	27
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)	2 538	1 397	856	285	2 202	198	134	4
Vegetable and melon farms (016)	838	418	295	125	748	67	23	–
Fruit and tree nut farms (017)	4 319	3 657	519	143	3 771	313	223	12
Horticultural specialty farms (018)	488	405	42	41	387	28	72	1
General farms, primarily crop (0191)	554	256	253	45	479	50	24	1
Livestock farms, except dairy, poultry, and animal specialty (021)	4 038	2 495	1 241	302	3 749	196	91	2
Dairy farms (024)	1 896	932	772	192	1 702	149	44	1
Poultry and egg farms (025)	248	197	29	22	204	6	37	1
Animal specialty farms (027)	334	265	40	29	310	15	8	1
General farms, primarily livestock (0291)	50	31	18	1	47	1	2	–
Farms not classified by SIC	459	350	101	8	434	21	3	1
Value of Products Sold								
Market value of agricultural products sold—farms	21 056	12 040	6 778	2 238	18 461	1 594	950	51
$1,000	1 646 730	588 826	851 753	206 151	985 255	209 330	445 286	6 859
Farms by value of agricultural products sold:								
$500,000 and over	349	97	201	51	118	57	172	2
$200,000 to $499,999	1 249	346	747	156	719	238	291	1
$100,000 to $199,999	2 400	790	1 306	304	1 827	363	205	5
$40,000 to $99,999	4 697	2 136	1 905	656	4 129	392	156	20
$20,000 to $39,999	3 322	2 041	885	396	3 078	176	59	9
$10,000 to $19,999	2 912	1 992	676	244	2 699	170	33	10
$5,000 to $9,999	2 946	2 181	530	235	2 821	105	16	4
$2,500 to $4,999	2 739	2 135	439	165	2 653	71	15	–
Under $2,500 (see text)	442	322	89	31	417	22	3	–
Grain sold—farms	8 085	2 919	3 852	1 314	6 759	819	478	29
$1,000	517 024	89 469	334 880	92 675	357 405	77 323	80 397	1 900
Sales of $40,000 and over—farms	3 705	685	2 300	720	2 800	525	361	19
$1,000	455 697	62 458	311 007	82 232	302 937	72 585	78 498	1 677
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	5 074	2 615	1 978	481	4 483	379	204	8
$1,000	87 445	35 249	42 845	9 351	66 147	10 484	10 747	66
Sales of $40,000 and over—farms	565	220	283	62	417	82	66	–
$1,000	48 925	16 325	27 382	5 219	32 337	7 285	9 303	–
Other field crops sold—farms	1 180	456	564	160	891	154	135	–
$1,000	239 897	47 835	151 166	40 896	117 444	39 392	83 060	–
Sales of $40,000 and over—farms	834	269	450	115	581	131	122	–
$1,000	233 997	44 714	149 287	39 996	112 106	39 030	82 862	–
Vegetables, sweet corn, and melons sold—farms	1 854	806	817	231	1 569	181	102	2
$1,000	70 650	14 114	46 938	9 598	43 806	9 978	16 864	2
Sales of $40,000 and over—farms	437	87	287	63	305	73	59	–
$1,000	51 061	5 835	38 230	6 997	26 778	8 233	16 051	–
Fruit, nuts, and berries sold—farms	4 929	3 991	763	175	4 275	367	273	14
$1,000	200 241	148 602	44 946	6 693	123 307	25 457	50 987	491
Sales of $40,000 and over—farms	1 313	982	288	43	923	171	215	4
$1,000	152 170	108 770	38 219	5 181	79 141	22 646	50 032	351
Poultry and poultry products sold—farms	756	462	229	65	662	41	52	1
$1,000	61 251	41 242	11 582	8 426	24 598	(D)	33 183	(D)
Sales of $40,000 and over—farms	190	145	26	19	146	6	37	1
$1,000	59 814	40 048	11 377	8 390	23 238	(D)	33 124	(D)
Dairy products sold—farms	2 168	1 080	864	224	1 947	168	51	2
$1,000	160 637	65 072	79 210	16 355	123 190	17 847	19 585	15
Sales of $40,000 and over—farms	1 265	525	602	138	1 087	131	47	–
$1,000	144 689	55 478	74 387	14 824	107 886	17 293	19 511	–
Cattle and calves sold—farms	10 408	5 374	4 098	936	9 294	769	326	19
$1,000	246 135	105 283	124 642	16 210	95 517	22 168	128 325	125
Sales of $40,000 and over—farms	498	174	280	44	318	91	88	1
$1,000	182 742	76 466	95 514	10 762	40 419	(D)	125 923	(D)
Hogs and pigs sold—farms	1 023	546	351	126	912	83	27	1
$1,000	7 015	3 846	2 203	966	5 749	805	461	(Z)
Sales of $40,000 and over—farms	30	15	12	3	23	5	2	–
$1,000	2 793	(D)	863	(D)	2 141	(D)	(D)	–
Sheep, lambs, and wool sold—farms	698	372	279	47	608	52	35	3
$1,000	3 511	1 147	1 965	399	1 740	212	1 558	1
Sales of $40,000 and over—farms	12	3	7	2	6	1	5	–
$1,000	2 492	(D)	1 592	(D)	854	(D)	(D)	–
Other livestock and livestock products sold—farms	990	586	311	93	903	58	27	2
$1,000	10 029	8 681	728	620	5 913	580	(D)	(D)
Sales of $40,000 and over—farms	53	45	5	3	45	5	2	1
$1,000	7 164	6 459	274	431	3 368	418	(D)	(D)
Nursery and greenhouse products sold—farms	650	467	129	54	507	56	85	2
$1,000	35 694	23 706	8 129	3 859	14 329	2 193	19 147	25
Sales of $40,000 and over—farms	159	97	42	20	90	14	55	–
$1,000	30 065	19 856	6 720	3 490	9 789	1 696	18 580	–
Forest products sold—farms	882	565	293	24	802	55	23	2
$1,000	7 201	4 578	2 519	103	6 109	(D)	(D)	(D)
Sales of $40,000 and over—farms	31	18	13	–	22	3	5	1
$1,000	2 095	1 324	772	–	1 615	143	(D)	(D)

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	21 055	12 039	6 778	2 238	18 460	1 594	950	51
	$1,000	1 137 878	428 314	578 023	131 541	646 666	136 428	349 144	5 640
Livestock and poultry purchased	farms	6 327	3 328	2 378	621	5 647	434	234	12
	$1,000	116 472	48 325	57 640	10 508	39 934	10 457	65 743	336
Feed for livestock and poultry	farms	10 871	5 791	4 044	1 036	9 756	742	353	20
	$1,000	199 188	94 923	86 060	18 205	107 890	16 615	73 834	849
Commercially mixed formula feeds	farms	8 846	4 736	3 258	852	7 965	577	290	14
	tons	824 030	431 409	308 790	83 831	516 566	71 677	230 677	5 111
	$1,000	115 121	60 559	42 542	12 020	71 995	9 538	32 825	763
Feed ingredients	farms	1 737	879	708	150	1 521	135	79	2
	tons	144 194	25 159	117 208	1 827	18 297	4 307	121 586	3
	$1,000	12 892	3 055	9 604	233	2 483	499	9 909	1
Whole grains	farms	3 729	1 913	1 461	355	3 360	246	119	4
	tons	305 780	144 649	141 148	19 983	99 906	20 312	185 502	60
	$1,000	36 489	17 267	16 845	2 377	11 700	2 407	22 375	7
Hay, green chop, and silage	farms	4 147	2 058	1 669	420	3 680	315	143	9
	tons	789 588	335 769	380 384	73 435	427 802	103 058	257 413	1 315
	$1,000	34 686	14 042	17 069	3 576	21 712	4 171	8 724	79
Animal health cost for livestock and poultry	farms	8 011	4 049	3 202	760	7 055	638	302	16
	$1,000	4 618	1 923	2 265	430	3 161	509	925	23
Seeds, bulbs, plants, and trees	farms	9 742	4 832	3 801	1 109	8 348	846	528	20
	$1,000	32 382	7 865	18 972	5 546	19 771	4 565	8 001	45
Commercial fertilizer purchased	farms	15 501	8 188	5 561	1 752	13 278	1 357	822	44
	$1,000	99 505	22 389	61 916	15 200	64 248	14 695	20 321	240
Commercial fertilizer used	farms	14 011	7 131	5 259	1 621	11 874	1 300	794	43
	acres fertilized	3 942 276	746 775	2 529 633	665 868	2 716 252	594 647	617 106	14 271
	dry tons	290 981	82 358	174 427	34 197	184 778	43 532	62 057	615
	liquid or gas tons	182 586	26 263	122 253	34 070	117 814	27 185	36 987	601
Other agricultural chemicals (see text)	farms	12 052	6 241	4 402	1 409	10 038	1 202	772	40
	$1,000	33 386	10 982	17 809	4 596	20 444	5 290	7 567	85
Lime	farms	520	241	231	48	426	60	33	1
	tons	36 605	7 295	24 871	4 439	24 962	6 295	5 317	31
	$1,000	438	96	290	51	310	71	57	(Z)
Gasoline and other petroleum fuel and oil for farm business	farms	20 806	11 844	6 757	2 205	18 240	1 572	944	50
	$1,000	45 692	15 839	23 990	5 863	31 081	5 823	8 648	140
Gasoline	farms	20 416	11 587	6 673	2 156	17 901	1 538	929	48
	$1,000	25 375	9 499	12 726	3 150	18 123	3 165	3 994	93
Diesel oil	farms	11 952	5 382	5 016	1 554	10 001	1 154	760	37
	$1,000	14 229	3 751	8 512	1 967	9 157	2 016	3 028	28
LP gas, butane, and propane	farms	1 770	916	685	169	1 417	159	190	4
	$1,000	1 177	537	505	135	623	113	437	4
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	20 695	11 767	6 737	2 191	18 141	1 564	941	49
	$1,000	4 911	2 052	2 248	611	3 178	529	1 189	16
Hired farm labor	farms	13 298	7 010	4 908	1 380	11 180	1 197	880	41
	$1,000	153 885	67 865	72 110	13 910	80 101	18 996	53 234	1 553
Workers by number of days worked:									
150 days or more	farms	4 926	2 101	2 331	494	3 576	598	734	18
	workers	17 277	7 122	8 565	1 590	8 898	1 920	6 302	157
25 to 149 days	farms	6 054	2 840	2 538	676	4 761	673	602	18
	workers	54 024	27 389	22 495	4 140	30 927	7 201	15 803	93
Less than 25 days	farms	8 862	5 008	2 983	871	7 631	744	464	23
	workers	175 011	103 900	59 367	11 744	126 975	21 418	26 199	419
Contract labor	farms	1 304	704	481	119	1 076	115	106	7
	$1,000	9 484	2 640	5 376	1 468	3 706	1 095	4 666	17
Machine hire and customwork	farms	9 410	4 983	3 350	1 077	8 230	760	399	21
	$1,000	25 740	7 902	13 901	3 937	16 769	3 451	5 483	37
All other production expenses	farms	20 947	11 961	6 758	2 228	18 359	1 590	947	51
	$1,000	417 526	147 662	217 985	51 879	259 559	54 933	100 721	2 314
Farm-Related Income and Expenses									
Farm-related income	farms	5 183	2 373	2 240	570	4 448	459	270	6
	$1,000	25 960	10 034	12 172	3 753	18 939	3 051	3 959	11
$10,000 and over	farms	630	262	289	79	475	69	86	–
	$1,000	16 272	5 972	7 779	2 521	10 769	2 130	3 374	–
Farm-related income from —									
Customwork and other agricultural services	farms	2 376	955	1 082	339	2 076	198	100	2
	$1,000	12 139	4 809	5 104	2 225	9 240	1 075	1 817	6
Recreational services	farms	123	46	70	7	104	13	6	–
	$1,000	468	206	211	50	407	51	10	–
Payments from government farm programs	farms	1 952	811	981	160	1 633	200	118	1
	$1,000	4 030	1 123	2 493	414	2 666	718	645	(Z)
Rent from farmland and payments from lease or sale of allotments	farms	1 323	734	495	94	1 123	128	68	4
	$1,000	6 553	2 953	2 683	917	4 604	906	1 040	3
Other farm-related income	farms	767	336	356	75	640	68	58	1
	$1,000	2 771	943	1 681	146	2 022	300	446	2
Expenses for farm-related income sources	farms	1 730	811	703	216	1 511	144	73	2
	$1,000	8 461	3 337	3 584	1 540	6 298	765	1 394	3

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	13 127	7 929	3 925	1 273	12 162	965	–	–
$1,000	131 849	86 896	34 396	10 557	120 565	11 284	–	–
Farms by family off-farm income:								
$1 to $249	432	203	156	73	395	37	–	–
$250 to $499	389	172	164	53	352	37	–	–
$500 to $999	643	301	256	86	581	62	–	–
$1,000 to $4,999	3 612	1 932	1 285	395	3 324	288	–	–
$5,000 to $9,999	2 861	1 775	821	265	2 649	212	–	–
$10,000 to $19,999	3 774	2 549	910	315	3 559	215	–	–
$20,000 to $29,999	921	636	230	55	859	62	–	–
$30,000 and over	495	361	103	31	443	52	–	–
Family off-farm income from—								
Nonfarm-related business—farms	2 028	1 295	573	160	1 882	146	–	–
$1,000	26 837	17 108	8 300	1 430	22 831	4 006	–	–
Wages, salaries, commissions, and tips—farms	7 852	4 888	2 109	855	7 338	514	–	–
$1,000	75 701	51 284	17 319	7 098	70 854	4 847	–	–
Interest, dividends, or royalties—farms	6 954	3 966	2 358	630	6 417	537	–	–
$1,000	17 102	9 766	5 917	1 419	15 599	1 503	–	–
Federal Social Security, pensions, etc.—farms	2 665	1 907	614	144	2 477	188	–	–
$1,000	8 780	6 459	1 918	403	8 157	624	–	–
Rent of nonfarm property—farms	1 410	874	469	67	1 311	99	–	–
$1,000	3 429	2 279	942	207	3 125	304	–	–
Selected Machinery and Equipment								
Automobiles—farms	16 628	9 054	5 894	1 680	14 755	1 204	636	33
number	25 053	12 949	9 628	2 476	21 266	2 376	1 334	77
2 or 3—farms	5 925	2 954	2 380	591	4 971	635	306	13
number	12 854	6 347	5 239	1 268	10 685	1 450	690	29
4 and over—farms	418	140	243	35	238	99	79	2
number	1 914	642	1 118	154	1 035	456	393	30
Motortrucks, including pickups—farms	18 776	10 305	6 483	1 988	16 405	1 439	886	46
number	48 830	19 993	22 996	5 841	37 931	5 495	5 261	143
2 or 3—farms	8 136	4 343	2 864	929	7 309	545	258	24
number	19 089	9 848	6 991	2 250	17 075	1 321	635	58
4 and over—farms	3 845	979	2 347	519	2 720	596	517	12
number	22 946	5 162	14 733	3 051	14 480	3 876	4 515	75
Tractors, excluding garden tractors and motor tillers—farms	19 041	10 593	6 500	1 948	16 599	1 490	905	47
number	50 040	23 654	21 298	5 088	39 855	5 365	4 708	112
2 or 3—farms	9 555	5 234	3 322	999	8 584	643	313	15
number	22 843	12 232	8 196	2 415	20 400	1 608	801	34
4 and over—farms	4 135	1 541	2 179	415	3 002	610	510	13
number	21 846	7 604	12 103	2 139	14 442	3 520	3 825	59
Wheel tractors, excluding garden tractors and motor tillers—farms	18 152	10 269	6 146	1 737	15 820	1 418	876	38
number	40 983	20 755	16 482	3 746	33 036	4 140	3 728	79
Crawler tractors—farms	6 223	2 362	2 987	874	4 991	719	490	23
number	9 057	2 899	4 816	1 342	6 819	1 225	980	33
Grain and bean combines, self-propelled—farms	5 203	1 380	2 935	888	4 203	617	364	19
number	7 233	1 599	4 402	1 232	5 452	994	763	24
Cornpickers, corn heads, and picker-shellers—farms	575	256	249	70	477	58	39	1
number	634	279	275	80	522	65	46	1
Corn heads for combines—farms	238	96	117	25	183	33	22	–
number	262	103	130	29	200	36	26	–
Other cornpickers and picker-shellers—farms	350	165	138	47	304	27	18	1
number	372	176	145	51	322	29	20	1
Mower conditioners—farms	3 087	1 735	1 129	223	2 680	279	124	4
number	3 379	1 890	1 247	242	2 883	317	173	6
Pickup balers—farms	6 359	2 934	2 877	548	5 616	515	217	11
number	6 873	3 131	3 158	584	6 029	580	253	11
Windrowers, pull and self-propelled—farms	3 419	1 433	1 662	324	2 916	312	184	7
number	3 642	1 481	1 810	351	3 026	359	250	7
Field forage harvesters, shear bar—farms	1 694	717	837	140	1 425	179	89	1
number	2 072	813	1 091	168	1 708	236	127	1
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	20 484	11 596	6 724	2 164	17 925	1 563	945	51
$1,000	695 966	259 026	350 400	86 540	507 982	86 702	99 412	1 871
Farms by value group:								
$1 to $4,999—farms	2 366	1 842	324	200	2 224	107	30	5
$1,000	6 973	5 435	987	551	6 567	311	81	14
$5,000 to $9,999—farms	2 976	2 142	565	269	2 809	127	36	4
$1,000	20 688	14 873	3 963	1 852	19 538	879	244	27
$10,000 to $19,999—farms	4 592	3 129	1 092	371	4 261	237	86	8
$1,000	63 336	42 884	15 238	5 214	58 714	3 319	1 210	93
$20,000 to $49,999—farms	6 720	3 488	2 426	806	5 977	490	230	23
$1,000	210 446	105 696	79 317	25 434	186 164	15 967	7 561	754
$50,000 to $99,999—farms	2 452	713	1 401	338	1 862	350	233	7
$1,000	162 667	45 332	94 946	22 389	122 093	23 849	16 320	404
$100,000 and over—farms	1 378	282	916	180	792	252	330	4
$1,000	231 857	44 806	155 950	31 100	114 906	42 376	73 996	579

[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
Agricultural Chemicals								
Agricultural chemicals—farms	16 674	8 997	5 827	1 850	14 337	1 427	863	47
$1,000	132 892	33 371	79 725	19 796	84 692	19 986	27 888	325
Commercial fertilizer—farms	15 504	8 191	5 561	1 752	13 281	1 357	822	44
acres on which used	3 942 276	746 775	2 529 633	665 868	2 716 252	594 647	617 106	14 271
tons	473 567	108 620	296 680	68 267	302 592	70 717	99 043	1 215
$1,000	99 505	22 389	61 916	15 200	64 248	14 695	20 321	240
Lime—farms	520	241	231	48	426	60	33	1
acres on which used	24 257	4 974	16 826	2 457	15 851	3 790	4 606	10
tons	36 605	7 295	24 871	4 439	24 962	6 295	5 317	31
$1,000	438	96	290	51	310	71	57	(Z)
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	624	288	268	68	536	55	33	–
acres on which used	45 564	17 880	22 576	5 108	35 185	6 671	3 708	–
$1,000	286	102	144	40	221	41	24	–
Insects on other crops—farms	4 851	2 719	1 660	472	3 880	543	415	13
acres on which used	957 896	208 502	606 506	142 888	612 084	153 590	189 837	2 385
$1,000	14 382	5 383	7 358	1 641	8 688	2 266	3 393	34
Nematodes in crops—farms	269	97	138	34	186	46	37	–
acres on which used	24 121	4 675	15 469	3 977	13 038	5 216	5 867	–
$1,000	853	189	503	162	429	218	207	–
Diseases in crops and orchards—farms	1 630	1 209	317	104	1 323	145	158	4
acres on which used	111 398	39 933	55 121	16 344	53 240	15 775	42 303	80
$1,000	2 944	1 755	981	208	1 682	382	879	2
Weeds or grass in crops—farms	6 240	2 361	2 912	967	5 014	732	469	25
acres on which used	2 367 740	325 956	1 582 481	459 303	1 537 712	400 702	420 947	8 379
$1,000	11 761	2 127	7 472	2 161	7 379	1 957	2 383	42
Weeds or brush in pasture—farms	509	238	235	36	439	51	18	1
acres on which used	20 675	6 171	11 834	2 670	15 167	2 652	2 855	1
$1,000	97	26	52	19	65	14	18	(Z)
Weeds on other land—farms	1 306	526	616	164	1 025	156	121	4
acres on which used	40 397	9 141	25 041	6 215	22 950	9 541	7 660	246
$1,000	241	61	139	41	157	31	51	2
Defoliation, growth of crops, or thinning of fruit—farms	1 130	752	298	80	835	143	149	3
acres on which used	71 042	26 519	34 571	9 952	31 097	11 836	28 061	48
$1,000	797	361	318	118	339	134	324	1
Insect control on livestock and poultry—farms	1 210	488	602	120	991	137	79	3
$1,000	198	68	115	15	111	23	62	2
Other chemicals (see text)—farms	2 102	1 372	561	169	1 847	140	110	5
$1,000	1 389	813	435	141	1 064	153	169	2
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	10 668	6 214	3 273	1 181	9 225	882	527	34
Under 1,000 bushels	1 230	631	450	149	1 101	102	23	4
1,000 to 4,999 bushels	1 076	392	575	109	896	114	62	4
5,000 to 9,999 bushels	464	132	263	69	380	60	21	3
10,000 to 24,999 bushels	632	150	382	100	474	109	48	1
25,000 to 49,999 bushels	329	63	224	42	219	45	65	–
50,000 bushels and over	210	33	153	24	83	49	78	–
Not reporting	6 447	4 425	1 458	564	6 083	233	126	5
Livestock								
Cattle and calves—farms	10 672	5 527	4 187	958	9 521	790	342	19
number	1 131 744	410 001	636 301	85 442	762 614	138 033	228 593	2 504
Cows and heifers that had calved—farms	9 191	4 574	3 786	831	8 188	698	288	17
number	514 507	179 080	289 439	45 988	388 084	72 354	52 793	1 276
Beef cows—farms	7 103	3 498	2 987	618	6 301	547	238	17
number	351 896	111 908	210 987	29 001	259 614	54 577	36 469	1 236
Milk cows—farms	3 357	1 719	1 329	309	3 042	239	72	4
number	162 611	67 172	78 452	16 987	128 470	17 777	16 324	40
Heifers and heifer calves that had not calved—farms	8 148	4 015	3 405	728	7 242	614	278	14
number	287 129	111 290	154 554	21 285	199 387	34 181	53 023	538
Beef heifers and heifer calves—farms	6 331	3 113	2 677	541	5 611	476	230	14
number	195 346	76 004	106 835	12 507	128 005	23 035	43 777	529
Heifers and heifer calves for milk cow replacement—farms	2 431	1 225	974	232	2 198	175	57	1
number	91 783	35 286	47 719	8 778	71 382	11 146	9 246	9
Steers, steer calves, bulls, and bull calves—farms	8 614	4 392	3 469	753	7 624	680	293	17
number	330 108	119 631	192 308	18 169	175 143	31 498	122 777	690
Cattle and calves sold—farms	10 408	5 374	4 098	936	9 294	769	326	19
number	827 303	342 987	419 626	64 690	422 852	88 300	315 469	682
$1,000	246 135	105 283	124 642	16 210	95 517	22 168	128 325	125
Calves—farms	4 993	2 483	2 002	508	4 476	369	141	7
number	169 555	69 403	83 902	16 250	134 378	21 720	13 234	223
$1,000	17 055	6 733	8 661	1 662	13 461	2 277	1 295	22
Cattle—farms	9 373	4 824	3 730	819	8 362	692	302	17
number	657 748	273 584	335 724	48 440	288 474	66 580	302 235	459
$1,000	229 080	98 550	115 981	14 548	82 057	19 890	127 029	103
Fattened on grain and concentrates—farms	1 541	822	594	125	1 366	100	73	2
number	353 133	155 953	184 122	13 058	62 130	17 043	273 942	18
$1,000	148 574	67 142	75 934	5 497	22 827	6 632	119 107	7
Hogs and pigs—farms	1 226	660	433	133	1 101	96	28	1
number	57 313	32 714	18 333	6 266	47 745	4 694	4 871	3
Used or to be used for breeding—farms	579	333	182	64	524	41	14	–
number	6 548	3 723	2 139	686	5 529	465	554	–
Other—farms	1 145	610	409	126	1 032	88	24	1
number	50 765	28 991	16 194	5 580	42 216	4 229	4 317	3

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	1 023	546	351	126	912	83	27	1
number	115 095	64 587	33 592	16 916	96 718	12 140	6 234	3
$1,000	7 015	3 846	2 203	966	5 749	805	461	(Z)
Feeder pigs—farms	330	192	95	43	303	23	4	-
number	28 737	18 717	5 663	4 357	25 974	1 919	844	-
$1,000	608	411	120	77	557	24	26	-
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	691	392	212	87	625	48	18	-
number	12 165	7 071	3 386	1 708	10 406	885	874	-
December 1 and May 31—farms	561	314	177	70	507	39	15	-
number	6 551	3 811	1 851	889	5 615	506	430	-
June 1 and November 30—farms	540	310	162	68	493	34	13	-
number	5 614	3 260	1 535	819	4 791	379	444	-
Sheep and lambs of all ages—farms	739	399	286	54	647	58	31	3
number	75 386	27 981	39 521	7 884	53 418	5 539	16 382	47
Lambs under 1 year old—farms	528	291	198	39	463	43	20	2
number	26 681	13 572	6 620	6 489	16 506	1 678	8 470	27
Ewes 1 year old or older—farms	670	361	264	45	589	51	28	2
number	46 546	13 622	31 607	1 317	35 144	3 717	7 666	19
Rams and wethers 1 year old or older—farms	547	297	217	33	483	38	25	1
number	2 159	787	1 294	78	1 768	144	246	1
Sheep and lambs sold—farms	662	355	263	44	578	49	33	2
number	87 017	31 171	46 678	9 168	50 489	5 136	31 346	46
Sheep and lambs shorn—farms	584	308	236	40	501	48	33	2
number	81 784	27 209	41 467	13 108	44 520	3 747	33 498	19
pounds of wool	678 008	197 848	404 464	75 696	431 127	42 248	204 473	160
Horses and ponies—farms	3 618	1 750	1 554	314	3 229	269	115	5
number	19 019	9 081	8 180	1 758	16 663	1 474	870	12
Sold—farms	722	387	262	73	665	38	19	-
number	2 702	1 468	966	268	2 549	104	49	-
$1,000	1 867	1 289	454	124	1 662	124	81	-
Horses—farms	3 413	1 639	1 476	298	3 048	250	110	5
number	17 559	8 394	7 559	1 606	15 362	1 359	826	12
Sold—farms	679	367	245	67	626	35	18	-
number	2 546	1 392	903	251	2 400	99	47	-
$1,000	1 857	1 285	450	123	1 653	124	81	-
Any goats—farms	73	49	12	12	68	3	2	-
number	1 029	780	182	67	979	44	6	-
Sold—farms	38	25	8	5	33	5	-	-
number	427	244	163	20	399	28	-	-
$1,000	21	16	3	1	17	3	-	-
Poultry								
Chickens 3 months old or older—farms	1 767	939	655	173	1 584	117	62	4
number	4 731 647	3 342 380	601 120	788 147	1 291 926	257 565	3 070 247	111 909
Sold—farms	313	215	81	17	266	17	29	1
number	3 536 117	2 314 571	802 211	419 335	1 213 323	163 282	2 025 197	134 315
Hens and pullets of laying age—farms	1 737	920	648	169	1 559	115	59	4
number	4 231 912	3 068 058	435 069	728 785	1 151 494	256 574	2 711 948	111 896
Kept for table or market egg production—farms	1 691	895	630	166	1 519	111	57	4
number	3 999 671	2 948 560	329 462	721 649	1 082 051	248 730	2 556 994	111 896
Kept for hatching egg production—farms	99	52	38	9	87	8	4	-
number	232 241	119 498	105 607	7 136	69 443	7 844	154 954	-
Pullets 3 months old or older not of laying age—farms	105	74	27	4	87	7	10	1
number	456 583	260 628	137 513	58 442	131 316	124	325 140	3
Roosters and male chickens—farms	609	344	207	58	557	38	13	1
number	43 152	13 694	28 538	920	9 116	867	33 159	10
Pullet chicks and pullets under 3 months old—farms	36	19	13	4	26	4	6	-
number	501 322	177 210	323 832	280	84 938	105	416 279	-
Broilers and other meat-type chickens sold—farms	178	115	41	22	159	7	12	-
number	14 207 969	10 866 429	1 666 061	1 675 479	10 878 398	49 998	3 279 573	-
Turkeys—farms	80	46	26	8	67	10	3	-
number	15 343	10 420	4 856	67	10 526	89	4 728	-
Sold—farms	23	18	4	1	20	1	2	-
number	312 865	20 776	292 074	15	(D)	16	(D)	-
Heavy breeds for slaughter—farms	51	33	15	3	46	3	2	-
number	451	327	89	35	367	56	28	-
Sold—farms	15	11	3	1	13	1	1	-
number	288 545	(D)	(D)	15	(D)	16	(D)	-
Light breeds for slaughter—farms	14	7	6	1	10	4	-	-
number	98	40	38	20	84	14	-	-
Sold—farms	6	6	-	-	6	-	-	-
number	319	319	-	-	319	-	-	-
Turkey hens kept for breeding—farms	31	18	9	4	26	4	1	-
number	14 794	10 053	4 729	12	10 075	19	4 700	-
Sold—farms	5	3	2	-	3	-	2	-
number	24 001	(D)	(D)	-	(D)	-	(D)	-
Crops Harvested								
Field corn for all purposes—farms	1 469	640	683	146	1 254	145	69	1
acres	70 741	24 258	38 952	7 531	51 888	10 803	8 049	1
Commercial fertilizer used—farms	1 384	593	659	132	1 175	140	68	1
acres	67 422	23 070	37 562	6 790	49 801	9 979	7 641	1
Field corn for grain or seed—farms	473	238	178	57	411	41	20	1
acres	22 950	9 386	10 645	2 919	18 545	2 912	1 492	1
bushels	1 957 498	727 803	951 577	278 118	1 479 256	310 898	167 241	103
Irrigated—farms	409	201	159	49	350	38	20	1
acres	18 372	7 601	8 328	2 443	14 082	2 797	1 492	1

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

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator			Type of organization			
			Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued									
Sorghums for all purposes	farms	24	15	6	3	22	2	–	–
	acres	752	501	180	71	672	80	–	–
Commercial fertilizer used	farms	9	4	4	1	7	2	–	–
	acres	359	211	110	38	279	80	–	–
Sorghums for grain or seed	farms	2	1	1	–	1	1	–	–
	acres	140	70	70	–	70	70	–	–
	bushels	7 931	5 600	2 331	–	5 600	2 331	–	–
Irrigated	farms	1	1	–	–	1	–	–	–
	acres	70	70	–	–	70	–	–	–
Soybeans for beans	farms	9	5	3	1	5	–	4	–
	acres	499	247	108	144	247	–	252	–
	bushels	15 034	7 322	3 377	4 335	7 322	–	7 712	–
Irrigated	farms	8	5	2	1	5	–	3	–
	acres	463	247	86	130	247	–	216	–
Commercial fertilizer used	farms	4	2	1	1	2	–	2	–
	acres	297	93	60	144	93	–	204	–
Peanuts for nuts	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Wheat	farms	7 490	2 591	3 667	1 232	6 225	777	459	29
	acres	3 019 603	454 209	1 997 941	567 453	2 115 367	463 534	427 529	13 173
	bushels	118 894 694	19 033 535	77 999 818	21 861 341	81 872 910	18 267 076	18 249 184	505 524
Irrigated	farms	2 425	1 129	1 031	265	1 983	249	192	1
	acres	298 686	77 999	179 012	41 675	194 359	40 298	64 022	7
Commercial fertilizer used	farms	6 451	2 026	3 332	1 093	5 249	731	442	29
	acres	2 750 999	380 432	1 858 427	512 140	1 918 503	420 263	399 277	12 956
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	548	193	277	78	403	75	70	–
	acres	92 381	13 385	58 925	20 071	41 127	15 624	35 630	–
	hundredweight	35 410 072	4 656 295	23 066 662	7 687 115	14 622 237	6 272 456	14 515 379	–
Irrigated	farms	459	145	242	72	318	74	67	–
	acres	89 211	12 880	56 464	19 866	38 599	15 571	35 041	–
Commercial fertilizer used	farms	499	157	266	76	357	73	69	–
	acres	92 346	13 359	58 916	20 071	41 094	15 623	35 630	–
Hay	farms	9 341	4 803	3 752	786	8 340	691	295	15
	acres	671 730	261 382	354 813	55 535	551 946	79 308	39 251	1 225
	tons	2 061 556	865 435	1 018 072	178 049	1 661 920	247 622	149 631	2 383
Commercial fertilizer used	farms	2 899	1 388	1 269	242	2 531	265	102	1
	acres	199 618	79 719	101 132	18 767	158 129	28 315	13 081	93
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	5 560	2 829	2 273	458	4 901	443	205	11
	acres	403 941	164 040	207 054	32 847	329 232	47 991	25 768	950
	tons, dry	1 468 227	652 545	691 973	123 709	1 176 847	176 645	112 822	1 913
Irrigated	farms	3 356	1 875	1 246	235	2 911	287	154	4
	acres	237 003	111 610	105 474	19 919	187 995	27 385	21 450	173
Clover, timothy, and mixtures of clover and grasses for hay	farms	3 154	1 635	1 265	254	2 894	190	68	2
	acres	134 828	54 601	70 582	9 645	116 804	13 290	4 579	155
	tons, dry	300 750	121 900	155 130	23 720	261 208	29 238	9 997	307
Irrigated	farms	805	426	317	62	726	54	25	–
	acres	36 976	14 966	19 214	2 796	29 150	5 981	1 845	–
Field seeds	farms	549	172	293	84	419	66	63	1
	acres	68 453	14 851	44 394	9 208	41 890	11 100	15 448	15
Irrigated	farms	335	123	166	46	248	45	42	–
	acres	34 787	9 623	20 713	4 451	19 769	6 378	8 640	–
Commercial fertilizer used	farms	279	76	156	47	211	34	34	–
	acres	42 873	8 385	29 055	5 433	26 185	7 013	9 675	–
Vegetables	farms	1 868	817	820	231	1 582	182	102	2
	acres	165 020	28 313	115 188	21 519	96 860	21 236	46 920	3
Irrigated	farms	1 230	584	514	132	1 029	128	71	2
	acres	71 451	15 233	45 640	10 578	42 261	9 958	19 228	3
Commercial fertilizer used	farms	1 697	731	754	212	1 428	172	95	2
	acres	130 593	24 424	85 968	20 201	85 970	19 929	24 690	3
Berries	farms	603	410	146	47	548	32	20	3
	acres	8 005	3 577	3 708	720	5 894	690	1 354	68
Irrigated	farms	335	248	68	19	304	15	14	2
	acres	4 053	2 197	1 452	404	3 133	272	586	62
Commercial fertilizer used	farms	349	229	93	27	312	19	15	3
	acres	5 419	2 214	2 679	526	3 660	526	1 165	68
Land in orchards	farms	4 545	3 738	672	135	3 928	344	262	11
	acres	151 991	114 419	32 557	5 015	95 913	21 200	34 496	382
Irrigated	farms	4 101	3 386	588	127	3 506	328	256	11
	acres	142 993	108 347	29 841	4 804	88 964	19 763	33 883	382
Commercial fertilizer used	farms	3 234	2 663	461	110	2 725	271	229	9
	acres	117 053	87 986	24 934	4 133	69 456	17 652	29 618	326

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	20 055	14 621	219	1 252	2 277	3 876	4 408	2 589
percent	100.0	72.9	1.1	6.2	11.4	19.3	22.0	12.9
Land in farms—acres	11 911 499	10 847 680	81 787	818 523	2 010 656	3 239 952	3 251 362	1 445 400
Average size of farm—acres	594	742	373	654	883	836	738	558
Value of land and buildings—$1,000	4 261 940	3 675 719	39 358	297 607	687 432	1 158 310	1 041 604	451 408
Average per farm—dollars	212 513	251 400	179 718	237 705	301 902	298 842	236 299	174 356
Average per acre—dollars	358	339	481	364	342	358	320	312
Farms by value of farm:								
$1 to $9,999	357	191	3	18	24	43	55	48
$10,000 to $19,999	606	294	8	29	23	52	91	91
$20,000 to $39,999	2 108	1 103	23	75	112	192	304	397
$40,000 to $69,999	3 333	1 944	37	124	220	382	670	511
$70,000 to $99,999	2 468	1 656	30	149	227	385	517	348
$100,000 to $149,999	2 905	2 194	33	202	352	601	654	352
$150,000 to $199,999	1 935	1 530	26	156	269	404	465	210
$200,000 to $499,999	4 533	4 009	39	372	692	1 253	1 197	456
$500,000 and over	1 810	1 700	20	127	358	564	455	176
Owned and rented land by farm operator:								
Land owned—farms	18 088	13 088	125	913	1 961	3 540	4 098	2 451
acres	6 622 257	5 803 889	33 133	375 920	880 563	1 619 796	1 904 205	990 272
Land rented or leased from others—farms	8 446	6 953	155	796	1 329	2 029	1 907	737
acres	5 805 124	5 463 406	51 376	497 410	1 171 205	1 733 071	1 467 000	543 344
Land rented or leased to others—farms	1 691	1 255	14	88	152	351	413	237
acres	515 882	419 615	2 722	54 807	41 112	112 915	119 843	88 216
Land in Farms According to Use								
Total cropland—farms	19 123	14 118	212	1 205	2 198	3 734	4 276	2 493
acres	6 613 115	6 182 554	59 814	474 495	1 129 376	1 908 924	1 851 958	757 987
Harvested cropland—farms	17 995	13 520	198	1 157	2 094	3 610	4 096	2 365
acres	4 123 793	3 868 990	41 058	307 366	723 087	1 223 760	1 134 154	439 565
Farms by acres harvested:								
1 to 49 acres	7 857	4 637	51	279	573	1 028	1 485	1 221
50 to 99 acres	2 671	1 999	47	186	324	493	611	338
100 to 199 acres	2 296	1 944	42	256	297	543	574	232
200 to 499 acres	2 638	2 462	37	242	419	779	672	313
500 to 999 acres	1 635	1 595	14	145	299	483	478	176
1,000 acres and over	898	883	7	49	182	284	276	85
1,000 to 1,999 acres	734	724	6	46	148	221	235	68
2,000 acres and over	164	159	1	3	34	63	41	17
Cropland:								
Pasture or grazing only—farms	7 142	4 906	60	423	766	1 295	1 511	851
acres	520 212	417 154	3 271	40 456	66 526	109 550	130 728	66 623
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	790	626	7	48	96	187	188	100
acres	38 424	34 362	371	2 799	6 327	8 569	11 861	4 435
On which all crops failed—farms	297	232	5	29	30	59	82	27
acres	25 112	23 900	61	2 197	4 149	6 486	9 555	1 452
In cultivated summer fallow—farms	3 627	3 298	39	247	540	934	1 042	496
acres	1 772 319	1 714 325	13 353	113 521	308 589	522 979	528 614	227 269
Idle—farms	1 661	1 298	26	102	206	412	368	184
acres	133 255	123 823	1 700	8 156	20 698	37 580	37 046	18 643
Total woodland—farms	4 370	2 889	26	195	434	703	927	604
acres	1 057 717	868 490	5 884	61 806	146 180	266 258	260 795	127 567
Woodland pastured—farms	2 673	1 743	15	116	259	423	569	361
acres	750 464	632 531	5 163	50 307	116 317	180 882	185 734	94 128
Woodland not pastured—farms	2 455	1 613	12	105	233	391	516	356
acres	307 253	235 959	721	11 499	29 863	85 376	75 061	33 439
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 680	3 625	44	271	613	996	1 109	592
acres	3 834 212	3 436 313	13 322	255 682	683 099	970 928	1 016 593	496 689
Improved pastureland and rangeland—farms	1 671	1 190	15	89	201	293	368	224
acres	334 072	298 607	893	14 798	44 205	85 389	102 313	51 009
Unimproved pastureland and rangeland—farms	3 321	2 664	32	200	446	770	813	403
acres	3 500 140	3 137 706	12 429	240 884	638 894	885 539	914 280	445 680
Other land (see text)—farms	12 106	8 894	106	701	1 387	2 343	2 790	1 567
acres	406 455	360 323	2 767	26 540	52 001	93 842	122 016	63 157
Total pastureland—farms	11 069	7 876	100	641	1 271	2 117	2 400	1 347
acres	5 104 888	4 485 998	21 756	346 445	865 942	1 261 360	1 333 055	657 440
Irrigated land—farms	10 148	7 501	111	676	1 184	2 123	2 224	1 183
acres	1 031 145	932 032	11 655	96 935	177 361	310 642	247 365	88 074
Irrigated cropland harvested—farms	9 518	7 126	104	645	1 129	2 028	2 108	1 112
acres	916 938	836 758	10 597	87 164	160 771	282 384	219 859	75 983
Artificial drainage—farms	2 425	1 908	16	204	345	507	539	297
acres drained	211 665	190 314	1 095	20 616	45 896	56 582	47 951	18 174
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 895	1 485	23	161	250	429	424	198
number	4 640	3 766	37	383	603	1 025	1 136	582
acres	3 342	2 903	20	248	420	933	988	294
Race and Tenure of Farm Operator								
All farm operators	20 055	14 621	219	1 252	2 277	3 876	4 408	2 589
Full owners	11 627	7 680	64	456	949	1 849	2 507	1 855
Part owners	6 349	5 320	60	448	1 004	1 649	1 572	587
Tenants	2 079	1 621	95	348	324	378	329	147

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	5 434	60	552	1 264	1 783	1 246	529
percent	27.1	0.3	2.8	6.3	8.9	6.2	2.6
Land in farms—acres	1 063 819	7 386	74 303	183 362	380 084	224 305	194 379
Average size of farm—acres	196	123	135	145	213	180	367
Value of land and buildings—$1,000	586 221	5 188	49 835	119 661	190 899	142 336	78 302
Average per farm—dollars	107 880	86 459	90 280	94 668	107 066	114 235	148 020
Average per acre—dollars	551	702	671	653	502	635	403
Farms by value of farm:							
$1 to $9,999	166	4	18	33	49	41	21
$10,000 to $19,999	312	3	49	71	101	57	31
$20,000 to $39,999	1 005	15	117	223	302	233	115
$40,000 to $69,999	1 389	14	142	335	478	295	125
$70,000 to $99,999	812	7	72	217	278	173	65
$100,000 to $149,999	711	4	68	189	235	167	48
$150,000 to $199,999	405	6	33	77	139	110	40
$200,000 to $499,999	524	7	43	102	168	142	62
$500,000 and over	110	–	10	17	33	28	22
Owned and rented land by farm operator:							
Land owned—farms	5 000	30	414	1 167	1 704	1 188	497
acres	818 368	3 151	33 832	125 014	303 917	193 391	159 063
Land rented or leased from others—farms	1 493	38	249	395	426	278	107
acres	341 718	4 778	43 577	71 064	102 557	69 274	50 468
Land rented or leased to others—farms	436	6	34	89	143	101	63
acres	96 267	543	3 106	12 716	26 390	38 360	15 152
Land in Farms According to Use							
Total cropland—farms	5 005	56	504	1 153	1 651	1 153	488
acres	430 561	5 277	35 900	89 564	130 860	100 110	68 850
Harvested cropland—farms	4 475	51	444	1 047	1 479	1 025	429
acres	254 803	4 122	22 198	51 700	77 411	58 100	41 272
Farms by acres harvested:							
1 to 49 acres	3 220	22	322	768	1 087	739	282
50 to 99 acres	672	12	61	167	209	155	68
100 to 199 acres	352	12	43	76	110	70	41
200 to 499 acres	176	5	13	27	59	47	25
500 to 999 acres	40	–	5	7	11	10	7
1,000 acres and over	15	–	–	2	3	4	6
1,000 to 1,999 acres	10	–	–	1	2	3	4
2,000 acres and over	5	–	–	1	1	1	2
Cropland:							
Pasture or grazing only—farms	2 236	16	238	559	753	499	171
acres	103 058	466	8 506	23 577	36 481	24 500	9 528
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	164	1	19	32	60	33	19
acres	4 062	17	204	528	1 885	849	579
On which all crops failed—farms	65	–	7	19	28	7	4
acres	1 212	–	113	311	395	49	344
In cultivated summer fallow—farms	329	7	36	53	96	88	49
acres	57 994	650	4 244	12 303	10 329	14 266	16 202
Idle—farms	363	2	36	76	143	74	32
acres	9 432	22	635	1 145	4 359	2 346	925
Total woodland—farms	1 481	9	129	324	486	371	162
acres	189 227	460	14 806	26 696	57 722	42 494	47 049
Woodland pastured—farms	930	4	81	189	330	226	100
acres	117 933	162	12 112	14 988	35 267	17 545	37 859
Woodland not pastured—farms	842	6	69	179	266	233	89
acres	71 294	298	2 694	11 708	22 455	24 949	9 190
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 055	3	106	245	347	233	121
acres	397 899	748	19 497	58 261	174 968	72 410	72 015
Improved pastureland and rangeland—farms	481	–	45	118	158	112	48
acres	35 465	–	729	16 634	8 676	4 124	5 302
Unimproved pastureland and rangeland—farms	657	3	68	153	218	138	77
acres	362 434	748	18 768	41 627	166 292	68 286	66 713
Other land (see text)—farms	3 212	28	314	735	1 105	725	305
acres	46 132	901	4 100	8 841	16 534	9 291	6 465
Total pastureland—farms	3 193	18	327	783	1 066	712	287
acres	618 890	1 376	40 115	96 826	246 716	114 455	119 402
Irrigated land—farms	2 647	19	262	667	916	571	212
acres	99 113	667	7 499	23 117	35 658	19 845	12 327
Irrigated cropland harvested—farms	2 392	18	231	605	831	517	190
acres	80 180	643	6 006	17 517	29 105	15 728	11 181
Artificial drainage—farms	517	4	45	128	192	115	33
acres drained	21 351	220	1 430	4 969	7 912	4 744	2 076
Artificial ponds, pits, reservoirs, and earthen tanks—farms	410	1	39	107	132	97	34
number	874	1	64	223	286	221	79
acres	440	(Z)	32	81	189	94	45
Race and Tenure of Farm Operator							
All farm operators	5 434	60	552	1 264	1 783	1 246	529
Full owners	3 947	22	303	870	1 357	972	423
Part owners	1 029	7	109	284	345	213	71
Tenants	458	31	140	110	81	61	35

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	19 686	14 335	218	1 245	2 244	3 793	4 315	2 520
Full owners	11 425	7 534	63	454	933	1 815	2 457	1 812
Part owners	6 231	5 218	60	444	994	1 608	1 543	569
Tenants	2 030	1 583	95	347	317	370	315	139
Black and other races[1]	369	286	1	7	33	83	93	69
Full owners	202	146	1	2	16	34	50	43
Part owners	118	102	–	4	10	41	29	18
Tenants	49	38	–	1	7	8	14	8
Farms by Type of Organization								
Individual or family—farms	18 461	13 300	203	1 137	2 096	3 530	3 979	2 355
acres	9 767 828	8 816 341	74 694	712 484	1 729 870	2 671 096	2 618 088	1 010 109
Partnership—farms	1 594	1 321	16	115	181	346	429	234
acres	2 143 671	2 031 339	7 093	106 039	280 786	568 856	633 274	435 291
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	9 656	7 031	102	729	1 395	2 206	1 979	620
$1,000	545 765	468 438	5 336	50 955	113 092	158 935	112 638	27 482
Debts secured by real estate—farms	8 004	5 763	56	521	1 160	1 874	1 645	507
$1,000	397 523	335 119	3 961	33 864	80 877	115 794	80 740	19 884
Debts not secured by real estate—farms	5 259	4 044	71	490	876	1 260	1 058	289
$1,000	148 242	133 318	1 375	17 091	32 214	43 142	31 898	7 599
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	279	219	219	–	–	–	–	–
25 to 34 years	1 804	1 252	–	1 252	–	–	–	–
35 to 44 years	3 541	2 277	–	–	2 277	–	–	–
45 to 54 years	5 659	3 876	–	–	–	3 876	–	–
55 to 64 years	5 654	4 408	–	–	–	–	4 408	–
65 years and over	3 118	2 589	–	–	–	–	–	2 589
Average age	51.8	52.8	22.3	30.2	40.0	49.8	59.3	70.8
Farm operators by place of residence:								
On farm operated	14 947	10 996	130	870	1 752	2 965	3 367	1 912
On another farm	535	431	20	105	80	97	84	45
In a rural area, not on a farm	475	292	14	35	52	69	89	33
In a city, town, or urban area	1 623	951	21	77	126	264	282	181
Farm operators by principal occupation:								
Farming	14 621	14 621	219	1 252	2 277	3 876	4 408	2 589
Other	5 434	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	4 647	1 198	16	79	132	254	371	346
Less than value of farm products sold	9 607	7 974	129	712	1 287	2 238	2 356	1 252
Not reporting or none	5 801	5 449	74	461	858	1 384	1 681	991
Farm operators reporting days of work off farm	7 631	2 850	87	376	533	781	773	300
1 to 49 days	1 232	1 142	34	158	190	276	323	161
50 to 99 days	525	426	9	54	91	124	105	43
100 to 149 days	570	392	22	48	73	116	112	21
150 to 199 days	815	284	6	40	50	90	79	19
200 days and over	4 489	606	16	76	129	175	154	56
Persons in household (other than farm operator) working off farm:								
Farms reporting	4 061	2 469	30	195	492	835	686	231
Number of persons	4 919	2 939	32	206	627	1 008	782	284
By number of days worked:								
1 to 49 days	1 171	843	3	63	221	308	171	77
50 to 99 days	683	415	4	35	97	149	87	43
100 to 149 days	555	302	5	22	71	106	70	28
150 to 199 days	669	400	4	25	89	125	120	37
200 days and over	1 841	979	16	61	149	320	334	99
Farms by Size								
1 to 9 acres	1 518	724	7	41	68	131	221	256
10 to 49 acres	4 697	2 718	32	182	342	605	856	701
50 to 69 acres	1 214	822	22	62	120	217	261	140
70 to 99 acres	1 642	1 150	31	98	187	278	365	191
100 to 139 acres	1 349	945	19	81	166	247	265	167
140 to 179 acres	1 205	884	19	110	126	227	267	135
180 to 219 acres	797	612	10	70	96	176	164	96
220 to 259 acres	651	506	6	57	79	150	144	70
260 to 499 acres	2 167	1 815	28	200	319	521	497	250
500 to 999 acres	1 864	1 640	25	152	279	479	470	235
1,000 to 1,999 acres	1 558	1 480	13	109	248	447	481	182
2,000 acres and over	1 393	1 325	7	90	247	398	417	166
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	4 978	4 353	74	390	688	1 195	1 341	665
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	5 351	59	548	1 249	1 756	1 220	519
Full owners	3 891	21	303	859	1 339	954	415
Part owners	1 013	7	109	280	337	210	70
Tenants	447	31	136	110	80	56	34
Black and other races[1]	83	1	4	15	27	26	10
Full owners	56	1	–	11	18	18	8
Part owners	16	–	–	4	8	3	1
Tenants	11	–	4	–	1	5	1
Farms by Type of Organization							
Individual or family—farms	5 161	54	519	1 200	1 716	1 193	479
acres	951 487	7 086	66 686	163 146	357 657	205 461	151 451
Partnership—farms	273	6	33	64	67	53	50
acres	112 332	300	7 617	20 216	22 427	18 844	42 928
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	2 625	23	293	737	961	499	112
$1,000	77 328	626	6 999	22 458	27 928	13 025	6 291
Debts secured by real estate—farms	2 241	11	234	641	827	435	93
$1,000	62 404	372	5 799	18 975	22 755	10 471	4 031
Debts not secured by real estate—farms	1 215	17	143	379	419	213	44
$1,000	14 924	254	1 199	3 483	5 173	2 554	2 260
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	60	60	–	–	–	–	–
25 to 34 years	552	–	552	–	–	–	–
35 to 44 years	1 264	–	–	1 264	–	–	–
45 to 54 years	1 783	–	–	–	1 783	–	–
55 to 64 years	1 246	–	–	–	–	1 246	–
65 years and over	529	–	–	–	–	–	529
Average age	49.3	21.6	30.7	39.9	49.6	59.2	70.3
Farm operators by place of residence:							
On farm operated	3 951	37	399	952	1 319	913	331
On another farm	104	6	22	27	18	22	9
In a rural area, not on a farm	183	4	25	52	58	29	15
In a city, town, or urban area	672	9	56	125	236	162	84
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	5 434	60	552	1 264	1 783	1 246	529
Farm operators reporting off-farm income—							
Greater than value of farm products sold	3 449	25	378	883	1 172	758	233
Less than value of farm products sold	1 633	31	157	344	550	379	172
Not reporting or none	352	4	17	37	61	109	124
Farm operators reporting days of work off farm	4 781	52	524	1 205	1 668	1 072	260
1 to 49 days	90	1	8	11	30	24	16
50 to 99 days	99	7	6	12	25	33	16
100 to 149 days	178	5	18	29	47	45	34
150 to 199 days	531	8	56	135	184	119	29
200 days and over	3 883	31	436	1 018	1 382	851	165
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 592	11	158	412	600	331	80
Number of persons	1 980	13	172	559	749	389	98
By number of days worked:							
1 to 49 days	328	1	28	108	124	59	8
50 to 99 days	268	–	18	97	98	46	9
100 to 149 days	253	4	26	71	93	49	10
150 to 199 days	269	1	26	74	109	45	14
200 days and over	862	7	74	209	325	190	57
Farms by Size							
1 to 9 acres	794	6	93	159	251	195	90
10 to 49 acres	1 979	23	220	520	638	415	163
50 to 69 acres	392	1	44	100	128	87	32
70 to 99 acres	492	4	43	122	168	117	38
100 to 139 acres	404	6	46	87	144	88	33
140 to 179 acres	321	8	31	78	108	73	23
180 to 219 acres	185	5	13	36	65	48	18
220 to 259 acres	145	1	6	33	48	37	20
260 to 499 acres	352	3	22	59	122	91	55
500 to 999 acres	224	3	20	48	72	53	28
1,000 to 1,999 acres	78	–	9	12	17	25	15
2,000 acres and over	68	–	5	10	22	17	14
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	625	17	74	124	180	146	84
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 400	1 803	45	230	284	534	470	240
Vegetable and melon farms (016)	815	604	15	48	64	142	207	128
Fruit and tree nut farms (017)	4 084	2 796	19	164	398	723	863	629
Horticultural specialty farms (018)	415	249	2	12	35	59	75	66
General farms, primarily crop (0191)	529	427	8	38	77	131	131	42
Livestock farms, except dairy, poultry, and animal specialty (021)	3 945	2 092	17	136	257	459	649	574
Dairy farms (024)	1 851	1 750	37	202	399	498	493	121
Poultry and egg farms (025)	210	147	–	9	20	39	52	27
Animal specialty farms (027)	325	142	2	12	26	37	39	26
General farms, primarily livestock (0291)	48	23	–	2	3	4	8	6
Farms not classified by SIC	455	235	–	9	26	55	80	65
Value of Products Sold								
Market value of agricultural products sold—farms	20 055	14 621	219	1 252	2 277	3 876	4 408	2 589
$1,000	1 194 586	1 099 841	10 983	98 788	215 841	353 464	305 616	115 149
Farms by value of agricultural products sold:								
$500,000 and over	175	167	–	11	39	59	41	17
$200,000 to $499,999	957	921	7	80	210	312	233	79
$100,000 to $199,999	2 190	2 117	21	195	417	706	595	183
$40,000 to $99,999	4 521	4 196	62	433	758	1 270	1 232	441
$20,000 to $39,999	3 254	2 695	57	238	392	686	885	437
$10,000 to $19,999	2 869	1 951	39	155	248	449	608	452
$5,000 to $9,999	2 926	1 379	23	81	116	211	449	499
$2,500 to $4,999	2 724	1 043	10	48	78	148	311	448
Under $2,500 (see text)	439	152	–	11	19	35	54	33
Grain sold—farms	7 578	6 575	115	638	1 078	1 900	1 954	890
$1,000	434 728	416 628	3 910	32 392	77 700	135 102	122 360	45 164
Sales of $40,000 and over—farms	3 325	3 220	27	275	565	1 017	986	350
$1,000	375 523	364 890	2 637	26 838	69 361	120 558	107 695	37 800
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	4 862	3 651	63	380	573	1 030	1 044	561
$1,000	76 632	68 236	1 560	7 702	13 571	22 747	17 094	5 563
Sales of $40,000 and over—farms	499	478	9	52	101	171	115	30
$1,000	39 623	37 309	822	4 023	8 514	13 166	8 515	2 268
Other field crops sold—farms	1 045	965	17	117	165	332	247	87
$1,000	156 836	151 725	963	16 046	30 421	57 625	39 455	7 215
Sales of $40,000 and over—farms	712	687	7	89	130	246	169	46
$1,000	151 136	146 397	790	15 433	29 733	55 787	37 965	6 689
Vegetables, sweet corn, and melons sold—farms	1 750	1 422	29	137	211	390	444	211
$1,000	53 784	49 359	951	5 208	9 178	15 146	14 358	4 519
Sales of $40,000 and over—farms	378	357	6	36	65	113	111	26
$1,000	35 010	33 587	621	3 627	6 906	10 765	9 289	2 380
Fruit, nuts, and berries sold—farms	4 642	3 204	25	202	461	828	994	694
$1,000	148 764	126 908	607	7 602	23 385	38 232	37 029	20 053
Sales of $40,000 and over—farms	1 094	997	6	65	194	315	285	132
$1,000	101 787	93 113	328	5 336	18 858	29 492	25 879	13 221
Poultry and poultry products sold—farms	703	496	4	43	77	119	144	109
$1,000	26 910	21 824	3	2 060	2 709	6 126	6 110	4 816
Sales of $40,000 and over—farms	152	121	–	10	18	37	40	16
$1,000	25 532	20 941	–	2 054	2 527	5 968	5 776	4 615
Dairy products sold—farms	2 115	1 955	39	214	435	554	558	155
$1,000	141 037	136 324	2 199	17 129	38 412	39 745	30 824	8 015
Sales of $40,000 and over—farms	1 218	1 186	26	159	319	354	272	56
$1,000	125 179	121 698	1 836	15 938	36 259	35 704	25 128	6 833
Cattle and calves sold—farms	10 063	7 201	107	646	1 194	1 926	2 167	1 161
$1,000	117 685	97 874	577	8 492	15 063	29 069	30 645	14 028
Sales of $40,000 and over—farms	409	365	1	26	71	117	100	50
$1,000	56 777	49 940	(D)	(D)	6 669	15 566	16 383	6 969
Hogs and pigs sold—farms	995	648	13	73	115	226	141	80
$1,000	6 554	5 754	71	829	978	2 192	1 214	469
Sales of $40,000 and over—farms	28	28	–	4	4	15	3	2
$1,000	2 540	2 540	–	484	360	1 073	498	124
Sheep, lambs, and wool sold—farms	660	456	2	25	90	127	130	82
$1,000	1 952	1 371	12	54	530	180	453	142
Sales of $40,000 and over—farms	7	6	–	–	2	–	3	1
$1,000	992	(D)	–	–	(D)	–	261	(D)
Other livestock and livestock products sold—farms	961	502	10	52	93	134	143	70
$1,000	6 493	5 107	27	419	1 174	1 142	1 399	946
Sales of $40,000 and over—farms	50	44	–	2	13	10	12	7
$1,000	3 786	(D)	–	(D)	936	605	970	(D)
Nursery and greenhouse products sold—farms	563	366	4	23	55	94	105	85
$1,000	16 522	14 454	96	711	2 153	4 994	3 437	3 062
Sales of $40,000 and over—farms	104	92	1	3	19	34	24	11
$1,000	11 485	10 772	(D)	(D)	1 608	4 077	2 332	2 310
Forest products sold—farms	857	553	4	29	74	144	185	117
$1,000	6 689	4 277	7	145	566	1 165	1 236	1 158
Sales of $40,000 and over—farms	25	16	–	–	3	6	2	5
$1,000	1 759	1 105	–	–	(D)	351	(D)	498

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)	597	11	87	131	193	123	52
Vegetable and melon farms (016)	211	5	17	51	67	50	21
Fruit and tree nut farms (017)	1 288	7	106	302	452	310	111
Horticultural specialty farms (018)	166	1	13	21	41	56	34
General farms, primarily crop (0191)	102	–	3	33	39	17	10
Livestock farms, except dairy, poultry, and animal specialty (021)	1 853	12	197	459	607	404	174
Dairy farms (024)	101	2	2	25	35	33	4
Poultry and egg farms (025)	63	3	8	9	18	19	6
Animal specialty farms (027)	183	2	28	41	60	36	16
General farms, primarily livestock (0291)	25	–	1	7	8	6	3
Farms not classified by SIC	220	–	16	61	83	46	14
Value of Products Sold							
Market value of agricultural products sold—farms	5 434	60	552	1 264	1 783	1 246	529
$1,000	94 744	1 112	6 952	17 256	33 742	21 054	14 628
Farms by value of agricultural products sold:							
$500,000 and over	8	–	–	2	2	1	3
$200,000 to $499,999	36	–	1	4	18	5	8
$100,000 to $199,999	73	2	6	5	30	22	8
$40,000 to $99,999	325	2	24	61	100	95	43
$20,000 to $39,999	559	13	57	126	188	130	45
$10,000 to $19,999	918	12	85	199	324	220	78
$5,000 to $9,999	1 547	21	162	379	507	334	144
$2,500 to $4,999	1 681	9	180	402	528	388	174
Under $2,500 (see text)	287	1	37	86	86	51	26
Grain sold—farms	1 003	20	113	226	300	227	117
$1,000	18 100	302	1 405	2 903	4 973	4 150	4 367
Sales of $40,000 and over—farms	105	–	8	14	32	29	22
$1,000	10 633	–	605	1 635	2 816	2 220	3 356
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	1 211	11	146	293	400	264	97
$1,000	8 395	99	898	1 602	2 642	1 606	1 548
Sales of $40,000 and over—farms	21	–	3	2	8	5	3
$1,000	2 314	–	(D)	(D)	503	374	1 143
Other field crops sold—farms	80	3	8	19	33	8	9
$1,000	5 111	44	155	1 103	1 453	211	2 145
Sales of $40,000 and over—farms	25	–	2	4	9	2	8
$1,000	4 739	–	(D)	1 044	1 295	(D)	2 142
Vegetables, sweet corn, and melons sold—farms	328	8	25	89	102	71	33
$1,000	4 425	120	306	986	1 312	1 082	619
Sales of $40,000 and over—farms	21	1	1	4	5	6	4
$1,000	1 423	(D)	(D)	208	339	384	396
Fruit, nuts, and berries sold—farms	1 438	9	121	346	506	331	125
$1,000	21 855	77	1 687	4 456	8 220	4 849	2 566
Sales of $40,000 and over—farms	97	–	8	17	37	21	14
$1,000	8 673	–	699	1 108	3 493	1 762	1 612
Poultry and poultry products sold—farms	207	4	31	58	58	44	12
$1,000	5 085	180	494	344	1 842	1 863	361
Sales of $40,000 and over—farms	31	1	4	3	11	11	1
$1,000	4 591	(D)	431	251	1 748	1 692	(D)
Dairy products sold—farms	160	3	7	44	50	47	9
$1,000	4 714	139	25	1 098	1 868	1 434	150
Sales of $40,000 and over—farms	32	1	–	8	12	10	1
$1,000	3 480	(D)	–	774	1 433	1 033	(D)
Cattle and calves sold—farms	2 862	26	298	712	952	630	244
$1,000	19 812	125	1 424	3 523	8 529	3 967	2 243
Sales of $40,000 and over—farms	44	–	1	7	14	9	13
$1,000	6 837	–	(D)	(D)	4 288	1 041	1 082
Hogs and pigs sold—farms	347	4	57	111	109	54	12
$1,000	800	11	142	217	307	89	33
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	204	1	19	60	72	40	12
$1,000	581	(Z)	20	66	391	81	23
Sales of $40,000 and over—farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Other livestock and livestock products sold—farms	459	5	64	117	153	82	38
$1,000	1 386	8	197	286	449	282	164
Sales of $40,000 and over—farms	6	–	–	1	2	2	1
$1,000	(D)	–	–	(D)	(D)	(D)	(D)
Nursery and greenhouse products sold—farms	197	2	15	27	54	61	38
$1,000	2 068	5	109	245	601	876	232
Sales of $40,000 and over—farms	12	–	–	–	3	9	–
$1,000	713	–	–	–	217	495	–
Forest products sold—farms	304	5	22	71	112	70	24
$1,000	2 412	4	90	429	1 153	562	175
Sales of $40,000 and over—farms	9	–	–	–	6	2	1
$1,000	653	–	–	–	500	(D)	(D)

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ____farms__	20 054	14 621	219	1 252	2 277	3 876	4 408	2 589
$1,000__	783 094	707 977	6 872	67 231	143 454	223 677	193 682	73 061
Livestock and poultry purchased _farms__	6 081	4 147	75	419	706	1 165	1 175	607
$1,000__	50 392	41 429	364	5 471	6 572	11 457	12 538	5 028
Feed for livestock and poultry ___farms__	10 498	7 370	121	643	1 197	1 986	2 223	1 200
$1,000__	124 505	111 198	1 222	12 256	24 843	32 125	28 593	12 159
Commercially mixed formula feeds _____farms__	8 542	5 986	97	531	984	1 610	1 779	985
tons__	588 242	531 082	6 524	57 952	122 019	159 958	128 177	56 452
$1,000__	81 533	73 100	937	7 814	16 606	22 107	17 629	8 008
Feed ingredients_____farms__	1 656	1 223	16	117	227	314	355	194
tons__	22 605	20 290	26	1 198	3 345	3 874	8 888	2 958
$1,000__	2 982	2 723	6	199	489	579	1 051	399
Whole grains _____farms__	3 606	2 483	44	238	422	643	736	400
tons__	120 218	104 312	887	8 651	16 130	29 585	35 835	13 224
$1,000__	14 107	12 277	108	1 005	1 917	3 335	4 396	1 516
Hay, green chop, and silage ___farms__	3 995	2 797	50	293	509	774	811	360
tons__	530 860	472 295	3 675	66 280	112 327	128 049	111 861	50 104
$1,000__	25 883	23 098	173	3 237	5 831	6 104	5 518	2 235
Animal health cost for livestock and poultry _____farms__	7 693	5 719	83	512	1 019	1 612	1 700	793
$1,000__	3 670	3 179	35	341	835	965	740	264
Seeds, bulbs, plants, and trees __farms__	9 194	7 363	111	656	1 209	2 100	2 237	1 050
$1,000__	24 336	22 869	191	2 014	4 861	7 746	6 287	1 770
Commercial fertilizer purchased__farms__	14 635	11 370	177	1 019	1 832	3 134	3 427	1 781
$1,000__	78 944	74 351	901	7 119	14 899	24 988	20 271	6 174
Commercial fertilizer used _____farms__	13 174	10 554	163	959	1 736	2 954	3 169	1 573
acres fertilized__	3 310 899	3 155 904	32 028	247 247	598 142	1 019 546	921 168	337 773
dry tons__	228 310	211 790	2 589	22 304	43 412	70 978	55 134	17 373
liquid or gas tons__	144 999	139 671	1 559	10 065	28 731	45 842	39 949	13 524
Other agricultural chemicals (see text) _____farms__	11 240	8 967	122	792	1 476	2 528	2 692	1 357
$1,000__	25 734	24 023	235	1 831	4 781	7 837	6 853	2 486
Lime _____farms__	486	380	7	32	71	100	117	53
tons__	31 257	27 841	167	1 095	5 406	10 061	8 244	2 868
$1,000__	381	334	2	13	58	132	90	38
Gasoline and other petroleum fuel and oil for farm business _____farms__	19 812	14 527	217	1 245	2 270	3 852	4 380	2 563
$1,000__	36 903	33 437	335	2 906	6 213	10 725	9 577	3 681
Gasoline _____farms__	19 439	14 301	211	1 225	2 242	3 801	4 309	2 513
$1,000__	21 288	18 910	201	1 654	3 437	6 054	5 409	2 156
Diesel oil_____farms__	11 155	9 312	143	869	1 616	2 693	2 744	1 247
$1,000__	11 173	10 564	98	933	2 069	3 402	3 014	1 048
LP gas, butane, and propane __farms__	1 576	1 295	21	122	224	410	351	167
$1,000__	736	666	2	43	115	208	222	76
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	19 705	14 477	216	1 240	2 266	3 843	4 371	2 541
$1,000__	3 706	3 297	34	275	593	1 062	932	401
Hired farm labor _____farms__	12 377	9 601	119	786	1 549	2 729	2 881	1 537
$1,000__	99 097	89 421	675	6 262	17 617	29 379	24 648	10 840
Workers by number of days worked:								
150 days or more _____farms__	4 174	3 778	33	287	679	1 232	1 050	497
workers__	10 818	9 929	139	646	1 998	3 120	2 694	1 332
25 to 149 days _____farms__	5 434	4 561	47	374	818	1 440	1 301	581
workers__	38 128	33 818	253	2 702	6 187	11 139	9 099	4 438
Less than 25 days_____farms__	8 375	6 213	73	502	939	1 641	1 965	1 093
workers__	148 393	122 191	781	8 478	21 403	38 214	37 197	16 118
Contract labor _____farms__	1 191	885	18	97	126	239	255	150
$1,000__	4 801	4 037	61	508	481	1 293	1 171	524
Machine hire and customwork ___farms__	8 990	6 782	101	644	1 066	1 885	2 054	1 032
$1,000__	20 220	17 662	216	1 707	3 312	5 425	5 113	1 890
All other production expenses ___farms__	19 949	14 580	219	1 252	2 269	3 871	4 393	2 576
$1,000__	314 492	286 371	2 639	26 818	59 040	91 738	77 890	28 246
Farm-Related Income and Expenses								
Farm-related income _____farms__	4 907	3 842	63	405	677	1 114	1 122	461
$1,000__	21 990	18 524	198	1 968	3 863	5 728	5 133	1 635
$10,000 and over _____farms__	544	465	4	46	96	139	134	46
$1,000__	12 899	11 041	69	1 140	2 423	3 540	2 978	892
Farm-related income from—								
Customwork and other agricultural services_____farms__	2 274	1 845	40	233	352	548	493	179
$1,000__	10 316	8 649	144	1 150	1 876	2 728	2 206	545
Recreational services _____farms__	117	89	1	8	16	22	34	8
$1,000__	458	220	(Z)	19	60	47	86	8
Payments from government farm programs _____farms__	1 833	1 563	28	166	277	492	452	148
$1,000__	3 384	3 166	34	286	581	957	1 006	304
Rent from farmland and payments from lease or sale of allotments_____farms__	1 251	875	7	70	132	230	274	162
$1,000__	5 510	4 425	14	293	616	1 463	1 380	659
Other farm-related income ___farms__	708	584	3	44	108	171	175	83
$1,000__	2 322	2 064	7	220	731	533	455	119
Expenses for farm-related income sources _____farms__	1 655	1 236	21	152	215	331	364	153
$1,000__	7 063	5 694	69	598	1 497	1 577	1 588	365

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
Farm Production Expenses							
Total production expenses ____farms__	5 433	60	552	1 264	1 782	1 246	529
$1,000__	75 117	819	5 623	15 228	27 678	16 418	9 351
Livestock and poultry purchased _farms__	1 934	23	250	528	624	376	133
$1,000__	8 963	68	749	1 714	4 174	1 717	540
Feed for livestock and poultry ___farms__	3 128	30	346	779	1 027	692	254
$1,000__	13 307	283	1 088	2 535	5 433	3 156	812
Commercially mixed formula feeds _____farms__	2 556	28	290	638	839	555	206
tons__	57 161	1 370	4 811	10 274	21 758	15 545	3 404
$1,000__	8 433	218	702	1 499	3 226	2 308	480
Feed ingredients_____farms__	433	3	47	96	154	101	32
tons__	2 315	11	258	736	552	648	111
$1,000__	259	2	34	70	66	70	18
Whole grains _____farms__	1 123	6	128	281	389	230	89
tons__	15 906	69	1 006	2 306	9 177	2 170	1 179
$1,000__	1 831	7	119	271	1 039	258	137
Hay, green chop, and silage ___farms__	1 198	13	146	311	399	257	72
tons__	58 565	913	5 513	13 825	25 258	9 793	3 263
$1,000__	2 785	57	233	695	1 103	520	177
Animal health cost for livestock and poultry _____farms__	1 974	20	221	469	675	430	159
$1,000__	491	5	39	110	172	124	40
Seeds, bulbs, plants, and trees __farms__	1 831	28	203	434	585	399	182
$1,000__	1 467	23	92	322	406	315	309
Commercial fertilizer purchased__farms__	3 265	39	337	757	1 091	743	298
$1,000__	4 592	52	336	944	1 389	1 042	830
Commercial fertilizer used _____farms__	2 620	29	252	612	875	605	247
acres fertilized__	154 995	1 464	12 091	28 544	49 044	35 503	28 349
dry tons__	16 520	284	1 125	3 665	5 223	3 629	2 594
liquid or gas tons__	5 328	18	283	914	1 787	1 111	1 216
Other agricultural chemicals (see text) _____farms__	2 273	22	237	518	770	528	198
$1,000__	1 711	10	134	386	554	377	250
Lime _____farms__	106	1	15	28	32	25	5
tons__	3 416	109	382	932	1 142	801	50
$1,000__	47	2	6	12	15	12	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	5 285	52	540	1 230	1 744	1 214	505
$1,000__	3 466	35	293	697	1 223	793	424
Gasoline _____farms__	5 138	48	524	1 197	1 705	1 169	495
$1,000__	2 378	23	206	508	847	525	269
Diesel oil_____farms__	1 843	25	192	371	639	432	184
$1,000__	609	6	46	98	209	146	104
LP gas, butane, and propane __farms__	281	2	23	54	113	64	25
$1,000__	70	2	5	11	24	19	8
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	5 228	52	533	1 219	1 727	1 198	499
$1,000__	409	4	36	80	142	104	44
Hired farm labor _____farms__	2 776	27	269	630	961	642	247
$1,000__	9 676	40	478	1 673	3 643	2 253	1 590
Workers by number of days worked:							
150 days or more _____farms__	396	2	16	57	154	97	70
workers__	889	4	36	129	350	212	158
25 to 149 days _____farms__	873	8	74	202	324	190	75
workers__	4 310	21	301	1 048	1 768	810	362
Less than 25 days_____farms__	2 162	22	219	487	738	510	186
workers__	26 202	315	1 783	5 388	8 568	7 276	2 872
Contract labor _____farms__	306	1	29	75	103	69	29
$1,000__	763	2	43	169	274	192	83
Machine hire and customwork___farms__	2 208	27	228	520	758	491	184
$1,000__	2 558	52	200	505	867	480	455
All other production expenses ___farms__	5 369	60	545	1 254	1 762	1 228	520
$1,000__	28 121	249	2 171	6 173	9 544	5 969	4 016
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 065	14	116	258	341	231	105
$1,000__	3 466	29	289	772	1 032	857	487
$10,000 and over _____farms__	79	–	6	14	30	19	10
$1,000__	1 857	–	109	420	551	498	279
Farm-related income from—							
Customwork and other agricultural services_____farms__	429	10	47	120	133	79	40
$1,000__	1 666	19	159	531	528	260	169
Recreational services _____farms__	28	–	3	5	9	5	6
$1,000__	238	–	12	5	49	105	66
Payments from government farm programs _____farms__	270	3	31	62	103	55	16
$1,000__	218	3	25	59	81	41	9
Rent from farmland and payments from lease or sale of allotments_____farms__	376	2	41	72	109	102	50
$1,000__	1 085	7	66	129	257	392	234
Other farm-related income ____farms__	124	1	11	29	45	27	11
$1,000__	259	(Z)	26	48	116	59	9
Expenses for farm-related income sources _____farms__	419	5	50	93	133	85	53
$1,000__	1 370	7	131	298	426	316	191

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—farms	13 127	8 099	133	656	1 215	2 175	2 425	1 495
$1,000	131 849	52 349	714	3 817	7 292	14 514	15 831	10 181
Farms by family off-farm income:								
$1 to $249	432	394	14	58	88	107	98	29
$250 to $499	389	360	9	45	73	100	110	23
$500 to $999	643	610	7	68	110	181	187	57
$1,000 to $4,999	3 612	3 163	57	231	470	826	907	672
$5,000 to $9,999	2 861	1 963	23	129	270	486	611	444
$10,000 to $19,999	3 774	1 254	17	103	151	360	410	213
$20,000 to $29,999	921	217	4	14	27	72	64	36
$30,000 and over	495	138	2	8	26	43	38	21
Family off-farm income from—								
Nonfarm-related business—farms	2 028	936	21	102	177	271	273	92
$1,000	26 837	7 585	71	666	1 412	2 290	2 388	758
Wages, salaries, commissions, and tips—farms	7 852	3 883	97	405	713	1 190	1 095	383
$1,000	75 701	22 422	534	2 433	3 867	7 322	6 623	1 643
Interest, dividends, or royalties—farms	6 954	5 026	56	348	666	1 319	1 634	1 003
$1,000	17 102	13 714	69	564	1 508	3 186	4 765	3 622
Federal Social Security, pensions, etc.—farms	2 665	1 991	8	32	105	247	478	1 121
$1,000	8 780	6 642	15	54	318	929	1 584	3 741
Rent of nonfarm property—farms	1 410	939	10	58	108	272	281	210
$1,000	3 429	1 987	25	100	187	787	471	417
Selected Machinery and Equipment								
Automobiles—farms	15 959	12 373	160	1 022	1 961	3 394	3 762	2 074
number	23 642	18 505	226	1 370	3 081	5 494	5 503	2 831
2 or 3—farms	5 606	4 416	47	282	782	1 426	1 276	603
number	12 135	9 568	99	598	1 708	3 124	2 759	1 280
4 and over—farms	337	281	2	10	56	113	77	23
number	1 491	1 261	16	42	250	515	335	103
Motortrucks, including pickups—farms	17 844	13 428	185	1 148	2 155	3 656	4 067	2 217
number	43 426	36 242	379	2 936	6 215	11 110	10 793	4 809
2 or 3—farms	7 854	6 161	81	546	1 016	1 727	1 854	937
number	18 396	14 606	194	1 269	2 420	4 157	4 400	2 166
4 and over—farms	3 316	3 140	21	249	578	1 077	915	300
number	18 356	17 509	102	1 314	3 234	6 101	5 095	1 663
Tractors, excluding garden tractors and motor tillers—farms	18 089	13 610	171	1 110	2 161	3 698	4 134	2 336
number	45 220	37 237	378	2 931	6 045	11 105	11 357	5 421
2 or 3—farms	9 227	7 273	88	607	1 213	1 997	2 200	1 168
number	22 008	17 589	214	1 461	2 943	4 932	5 294	2 745
4 and over—farms	3 612	3 318	22	244	543	1 095	1 043	371
number	17 962	16 629	103	1 211	2 697	5 567	5 172	1 879
Wheel tractors, excluding garden tractors and motor tillers—farms	17 238	12 924	155	1 059	2 046	3 522	3 930	2 212
number	37 176	30 218	323	2 470	4 880	9 045	9 134	4 366
Crawler tractors—farms	5 710	4 821	44	334	789	1 364	1 527	763
number	8 044	7 019	55	461	1 165	2 060	2 223	1 055
Grain and bean combines, self-propelled—farms	4 820	4 450	51	381	772	1 353	1 357	536
number	6 446	6 026	65	475	1 090	1 927	1 795	674
Cornpickers, corn heads, and picker-shellers—farms	535	479	5	60	69	151	145	49
number	587	525	5	65	73	168	160	54
Corn heads for combines—farms	216	199	1	26	35	63	55	19
number	236	215	1	29	37	69	60	19
Other cornpickers and picker-shellers—farms	331	290	4	35	35	91	92	33
number	351	310	4	36	36	99	100	35
Mower conditioners—farms	2 959	2 151	28	183	338	604	634	364
number	3 200	2 343	30	197	375	663	690	388
Pickup balers—farms	6 131	4 830	56	406	824	1 397	1 468	679
number	6 609	5 256	68	454	925	1 543	1 566	700
Windrowers, pull and self-propelled—farms	3 228	2 741	44	266	497	838	816	280
number	3 385	2 886	44	273	515	903	862	289
Field forage harvesters, sheár bar—farms	1 604	1 364	16	160	281	410	373	124
number	1 944	1 678	18	201	351	499	452	157
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	19 488	14 341	209	1 222	2 246	3 844	4 322	2 498
$1,000	594 684	523 425	5 792	44 710	96 499	164 310	150 913	61 201
Farms by value group:								
$1 to $4,999—farms	2 331	1 087	24	71	85	172	353	382
$1,000	6 878	3 300	75	220	254	506	1 097	1 149
$5,000 to $9,999—farms	2 936	1 623	28	133	206	343	499	414
$1,000	20 417	11 298	192	941	1 441	2 375	3 510	2 839
$10,000 to $19,999—farms	4 498	3 072	38	255	432	715	981	651
$1,000	62 033	42 722	556	3 575	6 113	10 100	13 561	8 818
$20,000 to $49,999—farms	6 467	5 411	92	490	900	1 534	1 611	784
$1,000	202 131	171 747	2 828	15 755	28 326	48 785	51 624	24 429
$50,000 to $99,999—farms	2 212	2 127	21	181	424	712	598	191
$1,000	145 942	140 804	1 431	11 693	28 214	47 366	39 765	12 336
$100,000 and over—farms	1 044	1 021	6	92	199	368	280	76
$1,000	157 282	153 553	710	12 527	32 152	55 177	41 357	11 630

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	5 028	56	530	1 220	1 713	1 125	384
$1,000	79 500	538	7 587	18 858	29 276	18 476	4 765
Farms by family off-farm income:							
$1 to $249	38	2	4	7	13	7	5
$250 to $499	29	1	1	10	8	5	4
$500 to $999	33	3	2	9	11	5	3
$1,000 to $4,999	449	16	41	83	116	110	83
$5,000 to $9,999	898	17	117	182	272	222	88
$10,000 to $19,999	2 520	15	258	648	894	561	144
$20,000 to $29,999	704	1	81	200	256	132	34
$30,000 and over	357	1	26	81	143	83	23
Family off-farm income from—							
Nonfarm-related business—farms	1 092	10	108	274	382	244	74
$1,000	19 252	65	1 718	4 311	7 483	4 854	821
Wages, salaries, commissions, and tips—farms	3 969	44	444	997	1 390	887	207
$1,000	53 279	433	5 522	13 833	19 654	11 621	2 216
Interest, dividends, or royalties—farms	1 928	15	180	367	676	499	191
$1,000	3 388	11	140	354	1 066	1 088	728
Federal Social Security, pensions, etc.—farms	674	7	44	79	181	162	201
$1,000	2 139	21	140	210	579	437	751
Rent of nonfarm property—farms	471	3	31	88	182	110	57
$1,000	1 442	8	66	150	494	476	250
Selected Machinery and Equipment							
Automobiles—farms	3 586	33	316	829	1 187	866	355
number	5 137	47	400	1 200	1 807	1 219	464
2 or 3—farms	1 190	6	66	280	469	281	88
number	2 567	13	141	603	1 022	603	185
4 and over—farms	56	2	3	15	22	10	4
number	230	9	12	63	89	41	16
Motortrucks, including pickups—farms	4 416	40	451	1 036	1 487	1 007	395
number	7 184	57	676	1 646	2 432	1 681	692
2 or 3—farms	1 693	14	166	381	594	410	128
number	3 790	31	369	843	1 331	923	293
4 and over—farms	176	–	7	40	58	47	24
number	847	–	29	188	266	208	156
Tractors, excluding garden tractors and motor tillers—farms	4 479	39	425	1 033	1 528	1 044	410
number	7 983	61	682	1 776	2 763	1 872	829
2 or 3—farms	1 954	15	154	452	672	479	182
number	4 419	34	358	1 014	1 524	1 076	413
4 and over—farms	294	1	15	50	113	69	46
number	1 333	4	68	231	496	300	234
Wheel tractors, excluding garden tractors and motor tillers—farms	4 314	36	403	1 001	1 479	1 007	388
number	6 958	51	596	1 539	2 411	1 642	719
Crawler tractors—farms	889	8	75	204	314	203	85
number	1 025	10	86	237	352	230	110
Grain and bean combines, self-propelled—farms	370	6	28	78	119	91	48
number	420	8	31	89	133	102	57
Cornpickers, corn heads, and picker-shellers—farms	56	1	2	15	15	11	12
number	62	1	2	17	19	11	12
Corn heads for combines—farms	17	–	–	5	6	3	3
number	21	–	–	5	10	3	3
Other cornpickers and picker-shellers—farms	41	1	2	12	9	8	9
number	41	1	2	12	9	8	9
Mower conditioners—farms	808	3	78	206	293	176	52
number	857	4	78	214	319	189	53
Pickup balers—farms	1 301	11	130	320	464	288	88
number	1 353	11	134	331	481	299	97
Windrowers, pull and self-propelled—farms	487	4	49	132	147	117	38
number	499	4	50	133	151	119	42
Field forage harvesters, shear bar—farms	240	4	16	46	94	56	24
number	266	4	16	53	105	59	29
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	5 147	53	517	1 203	1 706	1 175	493
$1,000	71 259	545	6 232	15 314	24 150	16 668	8 351
Farms by value group:							
$1 to $4,999—farms	1 244	20	149	323	380	254	118
$1,000	3 578	60	410	924	1 111	755	319
$5,000 to $9,999—farms	1 313	11	142	310	445	303	102
$1,000	9 120	68	989	2 158	3 135	2 077	692
$10,000 to $19,999—farms	1 426	14	129	322	466	344	151
$1,000	19 310	187	1 720	4 334	6 247	4 676	2 146
$20,000 to $49,999—farms	1 056	8	88	228	377	247	108
$1,000	30 384	230	2 396	6 208	10 926	7 252	3 373
$50,000 to $99,999—farms	85	–	6	16	33	22	8
$1,000	5 138	–	359	1 001	2 006	1 302	470
$100,000 and over—farms	23	–	3	4	5	5	6
$1,000	3 729	–	358	690	725	606	1 351

[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	15 764	12 110	181	1 067	1 945	3 312	3 643	1 962
$1,000	104 678	98 375	1 136	8 950	19 679	32 825	27 124	8 660
Commercial fertilizer—farms	14 638	11 371	177	1 019	1 832	3 134	3 427	1 782
acres on which used	3 310 899	3 155 904	32 028	247 247	598 142	1 019 546	921 168	337 773
tons	373 309	351 460	4 148	32 369	72 143	116 820	95 083	30 897
$1,000	78 944	74 351	901	7 119	14 899	24 988	20 271	6 174
Lime—farms	486	380	7	32	71	100	117	53
acres on which used	19 641	17 479	119	637	3 375	6 220	5 429	1 699
tons	31 257	27 841	167	1 095	5 406	10 061	8 244	2 868
$1,000	381	334	2	13	58	132	90	38
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	591	513	10	65	91	142	153	52
acres on which used	41 856	38 081	652	4 881	8 270	12 071	9 157	3 050
$1,000	261	237	4	30	46	69	69	19
Insects on other crops—farms	4 423	3 616	45	317	625	1 066	1 093	470
acres on which used	765 674	737 327	6 638	59 916	149 281	239 985	207 950	73 557
$1,000	10 954	10 259	66	668	2 183	3 339	2 889	1 116
Nematodes in crops—farms	232	216	4	17	40	76	59	20
acres on which used	18 254	17 398	153	2 190	3 698	5 919	4 842	596
$1,000	646	631	7	79	122	242	158	24
Diseases in crops and orchards—farms	1 468	1 064	11	81	173	304	306	189
acres on which used	69 015	61 803	646	5 988	13 043	20 929	15 316	5 881
$1,000	2 064	1 791	15	155	314	549	534	223
Weeds or grass in crops—farms	5 746	5 039	77	491	888	1 509	1 512	562
acres on which used	1 938 414	1 874 604	20 192	145 743	380 509	623 753	540 683	163 724
$1,000	9 336	8 953	116	802	1 720	2 919	2 557	840
Weeds or brush in pasture—farms	490	344	3	23	51	100	109	58
acres on which used	17 819	14 008	66	780	2 577	5 084	3 254	2 247
$1,000	79	63	(Z)	4	11	26	13	9
Weeds on other land—farms	1 181	1 039	16	111	180	310	307	115
acres on which used	32 491	31 440	172	2 020	5 108	12 216	9 205	2 719
$1,000	188	181	2	16	35	57	55	17
Defoliation, growth of crops, or thinning of fruit—farms	978	796	12	64	145	271	222	82
acres on which used	42 933	39 766	871	2 111	8 231	14 080	10 705	3 768
$1,000	472	430	8	23	83	149	131	37
Insect control on livestock and poultry—farms	1 128	929	7	99	183	260	275	105
$1,000	135	114	(Z)	10	23	34	30	17
Other chemicals (see text)—farms	1 987	1 398	21	108	206	380	402	281
$1,000	1 218	1 030	15	32	186	323	327	147
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	10 107	7 190	96	646	1 158	1 910	2 173	1 207
Under 1,000 bushels	1 203	933	17	101	165	259	267	124
1,000 to 4,999 bushels	1 010	908	11	62	170	256	290	119
5,000 to 9,999 bushels	440	410	5	30	80	128	131	36
10,000 to 24,999 bushels	583	566	6	53	104	191	155	57
25,000 to 49,999 bushels	264	263	2	13	63	90	77	18
50,000 bushels and over	132	128	–	7	24	54	30	13
Not reporting	6 316	4 223	82	340	513	988	1 285	1 015
Livestock								
Cattle and calves—farms	10 311	7 357	113	670	1 222	1 999	2 198	1 155
number	900 647	769 501	6 997	71 776	146 796	228 383	219 682	95 867
Cows and heifers that had calved—farms	8 886	6 506	98	585	1 113	1 778	1 957	975
number	460 438	402 949	4 008	37 981	83 832	117 959	111 779	47 390
Beef cows—farms	6 848	4 717	55	372	717	1 282	1 455	836
number	314 191	262 833	1 663	20 510	46 686	76 444	79 072	38 458
Milk cows—farms	3 281	2 690	51	283	558	753	759	286
number	146 247	140 116	2 345	17 471	37 146	41 515	32 707	8 932
Heifers and heifer calves that had not calved—farms	7 856	5 811	81	544	977	1 589	1 741	879
number	233 568	200 805	1 866	19 514	37 654	60 235	57 600	23 936
Beef heifers and heifer calves—farms	6 087	4 218	48	354	628	1 138	1 293	757
number	151 040	123 929	983	10 051	19 076	37 267	38 250	18 302
Heifers and heifer calves for milk cow replacement—farms	2 373	2 022	40	215	419	568	588	192
number	82 528	76 876	883	9 463	18 578	22 968	19 350	5 634
Steers, steer calves, bulls, and bull calves—farms	8 304	5 892	80	522	949	1 620	1 760	961
number	206 641	165 747	1 123	14 281	25 310	50 189	50 303	24 541
Cattle and calves sold—farms	10 063	7 201	107	646	1 194	1 926	2 167	1 161
number	511 152	427 594	3 256	42 085	74 717	120 650	128 271	58 615
$1,000	117 685	97 874	577	8 492	15 063	29 069	30 645	14 028
Calves—farms	4 845	3 633	62	366	658	988	1 072	487
number	156 098	133 599	1 461	13 308	30 331	37 285	33 969	17 245
$1,000	15 738	13 027	117	1 165	2 742	3 598	3 507	1 897
Cattle—farms	9 054	6 478	96	578	1 066	1 757	1 938	1 043
number	355 054	293 995	1 795	28 777	44 386	83 365	94 302	41 370
$1,000	101 947	84 847	459	7 327	12 321	25 471	27 138	12 131
Fattened on grain and concentrates—farms	1 466	946	13	63	137	258	280	195
number	79 173	65 657	99	856	4 437	20 744	28 146	11 375
$1,000	29 460	24 487	27	217	1 600	8 266	10 179	4 198
Hogs and pigs—farms	1 197	756	16	82	134	255	177	92
number	52 439	43 441	236	4 841	8 647	16 927	8 712	4 078
Used or to be used for breeding—farms	565	359	8	36	59	130	89	37
number	5 994	4 708	42	452	949	1 906	982	377
Other—farms	1 120	710	14	77	127	241	165	86
number	46 445	38 733	194	4 389	7 698	15 021	7 730	3 701

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	3 654	44	379	842	1 207	850	332
$1,000	6 303	62	469	1 330	1 943	1 419	1 081
Commercial fertilizer—farms	3 267	39	337	757	1 093	743	298
acres on which used	154 995	1 464	12 091	28 544	49 044	35 503	28 349
tons	21 848	302	1 407	4 580	7 010	4 740	3 809
$1,000	4 592	52	336	944	1 389	1 042	830
Lime—farms	106	1	15	28	32	25	5
acres on which used	2 162	50	258	529	705	580	40
tons	3 416	109	382	932	1 142	801	50
$1,000	47	2	6	12	15	12	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	78	–	15	9	25	22	7
acres on which used	3 775	–	762	258	1 567	996	192
$1,000	24	–	4	2	11	6	2
Insects on other crops—farms	807	6	77	171	284	195	74
acres on which used	28 347	226	2 451	4 498	8 155	8 358	4 659
$1,000	695	3	55	153	224	173	86
Nematodes in crops—farms	16	–	1	5	3	6	1
acres on which used	856	–	41	211	20	580	4
$1,000	15	–	2	9	1	3	(Z)
Diseases in crops and orchards—farms	404	2	28	119	138	86	31
acres on which used	7 212	11	335	1 738	2 675	1 456	997
$1,000	273	1	12	64	103	63	30
Weeds or grass in crops—farms	707	10	76	163	240	160	58
acres on which used	63 810	547	5 370	13 056	15 036	14 065	15 736
$1,000	383	4	28	80	91	75	104
Weeds or brush in pasture—farms	146	2	19	30	53	33	9
acres on which used	3 811	126	291	674	1 452	724	544
$1,000	17	1	2	3	6	4	2
Weeds on other land—farms	142	–	15	38	45	31	13
acres on which used	1 051	–	70	216	371	251	143
$1,000	7	–	1	1	2	2	1
Defoliation, growth of crops, or thinning of fruit—farms	182	3	20	54	67	28	10
acres on which used	3 167	12	323	847	1 406	489	90
$1,000	42	(Z)	5	12	18	6	1
Insect control on livestock and poultry—farms	199	2	29	51	67	37	13
$1,000	20	(Z)	1	8	7	3	2
Other chemicals (see text)—farms	589	7	61	131	198	132	60
$1,000	188	1	18	42	77	29	21
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 917	30	287	680	991	681	248
Under 1,000 bushels	270	2	34	69	95	49	21
1,000 to 4,999 bushels	102	2	8	22	33	26	11
5,000 to 9,999 bushels	30	–	3	2	9	11	5
10,000 to 24,999 bushels	17	–	1	2	6	8	–
25,000 to 49,999 bushels	1	–	–	–	1	–	–
50,000 bushels and over	4	–	–	1	–	–	3
Not reporting	2 093	26	219	488	648	471	241
Livestock							
Cattle and calves—farms	2 954	25	311	742	1 006	640	230
number	131 146	972	10 716	27 335	49 484	28 443	14 196
Cows and heifers that had calved—farms	2 380	22	246	603	808	520	181
number	57 489	557	3 939	11 260	22 340	11 762	7 631
Beef cows—farms	2 131	20	228	523	731	457	172
number	51 358	382	3 749	9 834	20 034	9 955	7 404
Milk cows—farms	591	6	67	188	178	126	26
number	6 131	175	190	1 426	2 306	1 807	227
Heifers and heifer calves that had not calved—farms	2 045	21	215	502	706	446	155
number	32 763	220	3 158	6 821	12 659	6 632	3 273
Beef heifers and heifer calves—farms	1 869	19	202	457	657	391	143
number	27 111	167	2 608	5 342	10 741	5 346	2 907
Heifers and heifer calves for milk cow replacement—farms	351	4	37	98	103	85	24
number	5 652	53	550	1 479	1 918	1 286	366
Steers, steer calves, bulls, and bull calves—farms	2 412	23	250	595	840	528	176
number	40 894	195	3 619	9 254	14 485	10 049	3 292
Cattle and calves sold—farms	2 862	26	298	712	952	630	244
number	83 558	484	6 087	15 895	34 203	17 901	8 988
$1,000	19 812	125	1 424	3 523	8 529	3 967	2 243
Calves—farms	1 212	7	128	308	423	244	102
number	22 499	71	1 590	4 851	9 890	3 779	2 318
$1,000	2 711	9	199	612	1 175	399	316
Cattle—farms	2 576	26	273	623	855	580	219
number	61 059	413	4 497	11 044	24 313	14 122	6 670
$1,000	17 101	115	1 225	2 910	7 354	3 569	1 928
Fattened on grain and concentrates—farms	520	1	60	129	172	117	41
number	13 516	19	699	1 632	9 238	1 453	475
$1,000	4 972	6	257	499	3 559	501	150
Hogs and pigs—farms	441	3	72	144	129	77	16
number	8 998	170	1 072	3 258	2 737	1 388	373
Used or to be used for breeding—farms	206	2	34	68	56	39	7
number	1 286	10	196	469	347	201	63
Other—farms	410	3	64	135	124	70	14
number	7 712	160	876	2 789	2 390	1 187	310

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold—farms	995	648	13	73	115	226	141	80
number	108 858	92 241	1 635	15 851	14 915	33 225	18 891	7 724
$1,000	6 554	5 754	71	829	978	2 192	1 214	469
Feeder pigs—farms	326	184	9	27	32	70	32	14
number	27 893	20 424	755	5 927	2 914	6 032	3 451	1 345
$1,000	582	436	7	142	61	128	58	40
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	673	437	10	45	80	158	97	47
number	11 291	9 386	97	1 828	1 853	3 312	1 637	659
December 1 and May 31—farms	546	367	7	36	63	140	85	36
number	6 121	5 188	63	989	1 055	1 828	905	348
June 1 and November 30—farms	527	337	7	36	60	125	74	35
number	5 170	4 198	34	839	798	1 484	732	311
Sheep and lambs of all ages—farms	705	471	2	31	87	136	130	85
number	58 957	44 089	357	3 650	15 685	8 127	11 943	4 327
Lambs under 1 year old—farms	506	347	2	23	63	101	95	63
number	18 184	15 477	194	3 214	3 552	3 589	3 278	1 650
Ewes 1 year old or older—farms	640	433	2	26	82	121	124	78
number	38 861	27 244	158	405	11 600	4 255	8 306	2 520
Rams and wethers 1 year old or older—farms	521	351	2	20	62	96	103	68
number	1 912	1 368	5	31	533	283	359	157
Sheep and lambs sold—farms	627	439	2	25	86	125	126	75
number	55 625	39 607	243	1 250	15 479	5 484	13 076	4 075
Sheep and lambs shorn—farms	549	388	2	21	73	105	114	73
number	48 267	34 174	214	1 208	13 485	5 126	9 897	4 244
pounds of wool	473 375	329 663	2 534	8 873	143 370	43 905	100 937	30 044
Horses and ponies—farms	3 498	2 168	39	225	424	633	565	282
number	18 137	10 700	172	856	2 146	3 089	2 814	1 623
Sold—farms	703	342	9	34	59	93	98	49
number	2 653	1 180	41	78	199	400	273	189
$1,000	1 786	802	27	49	138	288	180	120
Horses—farms	3 298	2 042	37	216	405	590	536	258
number	16 721	9 756	163	752	1 932	2 826	2 580	1 503
Sold—farms	661	324	9	33	53	89	95	45
number	2 499	1 099	41	73	186	390	235	174
$1,000	1 777	796	27	49	137	288	177	119
Any goats—farms	71	34	1	3	8	6	11	5
number	1 023	621	16	3	31	18	497	56
Sold—farms	38	16	1	1	5	3	4	2
number	427	133	2	1	11	21	92	6
$1,000	21	8	(Z)	(Z)	(Z)	1	7	(Z)
Poultry								
Chickens 3 months old or older—farms	1 701	1 166	17	105	179	298	358	209
number	1 549 491	1 279 711	414	92 485	150 609	312 635	370 579	352 989
Sold—farms	283	195	2	9	24	44	61	55
number	1 376 605	1 107 805	20	27 772	123 345	351 371	298 574	306 723
Hens and pullets of laying age—farms	1 674	1 155	17	102	178	297	354	207
number	1 408 068	1 165 478	369	92 334	88 140	277 636	356 530	350 469
Kept for table or market egg production—farms	1 630	1 124	17	100	171	292	344	200
number	1 330 781	1 114 795	369	92 275	74 468	259 790	343 254	344 639
Kept for hatching egg production—farms	95	60	–	4	15	15	16	10
number	77 287	50 683	–	59	13 672	17 846	13 276	5 830
Pullets 3 months old or older not of laying age—farms	94	54	–	4	9	15	18	8
number	131 440	108 057	–	41	61 117	32 937	12 354	1 608
Roosters and male chickens—farms	595	362	7	44	61	90	99	61
number	9 983	6 176	45	110	1 352	2 062	1 695	912
Pullet chicks and pullets under 3 months old—farms	30	20	–	–	2	8	8	2
number	85 043	51 843	–	–	24	36 612	15 147	60
Broilers and other meat-type chickens sold—farms	166	109	1	9	23	28	28	20
number	10 928 396	8 926 508	1 598	1 188 274	1 300 796	2 617 563	2 624 509	1 193 768
Turkeys—farms	77	36	–	5	8	8	10	5
number	10 615	10 230	–	37	66	(D)	(D)	17
Sold—farms	21	13	–	1	3	2	2	5
number	20 865	20 413	–	4	19	(D)	(D)	1 364
Heavy breeds for slaughter—farms	49	18	–	4	2	6	3	3
number	423	125	–	31	15	26	38	15
Sold—farms	14	7	–	1	1	1	1	3
number	10 545	10 118	–	4	15	(D)	(D)	1 074
Light breeds for slaughter—farms	14	9	–	–	2	2	3	2
number	98	60	–	–	24	21	13	2
Sold—farms	6	5	–	–	2	–	–	3
number	319	294	–	–	4	–	–	290
Turkey hens kept for breeding—farms	30	15	–	2	6	2	5	–
number	10 094	10 045	–	6	27	(D)	(D)	–
Sold—farms	3	3	–	–	–	2	1	–
number	10 001	10 001	–	–	–	(D)	(D)	–
Crops Harvested								
Field corn for all purposes—farms	1 399	1 245	32	149	234	395	333	102
acres	62 691	59 484	1 017	6 007	11 478	19 295	14 251	7 436
Commercial fertilizer used—farms	1 315	1 180	30	138	226	382	309	95
acres	59 780	56 940	989	5 513	11 214	18 581	13 452	7 191
Field corn for grain or seed—farms	452	398	7	38	60	126	118	49
acres	21 457	20 257	275	1 417	3 260	5 719	5 209	4 377
bushels	1 790 154	1 692 856	23 181	124 318	337 492	593 098	407 657	207 110
Irrigated—farms	388	347	6	33	55	115	96	42
acres	16 879	15 910	270	1 262	3 102	5 451	3 474	2 351

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	347	4	57	111	109	54	12
number	16 617	189	2 879	4 907	5 986	2 157	499
$1,000	800	11	142	217	307	89	33
Feeder pigs—farms	142	–	23	55	40	22	2
number	7 469	–	912	2 564	2 592	1 332	69
$1,000	145	–	15	56	49	25	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	236	2	37	73	71	44	9
number	1 905	24	273	608	620	322	58
December 1 and May 31—farms	179	2	27	57	49	38	6
number	933	9	120	317	279	176	32
June 1 and November 30—farms	190	2	29	64	59	29	7
number	972	15	153	291	341	146	26
Sheep and lambs of all ages—farms	234	1	25	71	81	45	11
number	14 868	8	1 018	2 732	8 232	2 281	597
Lambs under 1 year old—farms	159	–	13	48	58	33	7
number	2 707	–	462	1 021	538	411	275
Ewes 1 year old or older—farms	207	1	17	62	75	42	10
number	11 617	8	507	1 599	7 412	1 784	307
Rams and wethers 1 year old or older—farms	170	–	22	49	56	37	6
number	544	–	49	112	282	86	15
Sheep and lambs sold—farms	188	1	18	53	67	39	10
number	16 018	4	533	2 644	9 502	2 526	809
Sheep and lambs shorn—farms	161	–	14	45	53	38	11
number	14 093	–	536	1 881	8 659	2 328	689
pounds of wool	143 712	–	4 444	17 573	97 129	18 481	6 085
Horses and ponies—farms	1 330	9	162	393	441	233	92
number	7 437	24	728	2 002	2 280	1 689	714
Sold—farms	361	5	50	94	118	65	29
number	1 473	76	240	302	463	262	130
$1,000	984	8	120	218	326	171	142
Horses—farms	1 256	9	154	371	414	220	88
number	6 965	24	688	1 882	2 151	1 542	678
Sold—farms	337	5	48	88	114	58	24
number	1 400	76	237	292	453	218	124
$1,000	980	8	119	218	324	169	141
Any goats—farms	37	1	4	19	11	1	1
number	402	1	56	266	60	3	16
Sold—farms	22	–	3	11	6	1	1
number	294	–	30	236	23	2	3
$1,000	13	–	4	8	1	(Z)	(Z)
Poultry							
Chickens 3 months old or older—farms	535	4	61	173	157	109	31
number	269 780	48	1 751	5 843	88 661	159 298	14 179
Sold—farms	88	1	10	20	27	22	8
number	268 800	80	297	1 972	138 644	120 444	7 363
Hens and pullets of laying age—farms	519	4	55	168	155	107	30
number	242 590	45	1 520	4 997	86 328	136 630	13 070
Kept for table or market egg production—farms	506	4	51	167	152	105	27
number	215 986	45	1 437	4 927	70 221	136 526	2 830
Kept for hatching egg production—farms	35	–	7	7	7	6	8
number	26 604	–	83	70	16 107	104	10 240
Pullets 3 months old or older not of laying age—farms	40	–	5	10	13	6	6
number	23 383	–	74	460	217	22 560	72
Roosters and male chickens—farms	233	2	33	79	71	35	13
number	3 807	3	157	386	2 116	108	1 037
Pullet chicks and pullets under 3 months old—farms	10	1	1	3	4	1	–
number	33 200	2	45	48	16 605	16 500	–
Broilers and other meat-type chickens sold—farms	57	1	13	12	16	13	2
number	2 001 888	(D)	416 876	306 386	526 878	504 260	(D)
Turkeys—farms	41	–	7	14	6	9	5
number	385	–	88	103	50	71	73
Sold—farms	8	–	1	–	3	1	3
number	452	–	150	–	61	25	216
Heavy breeds for slaughter—farms	31	–	7	11	4	6	3
number	298	–	84	91	42	25	56
Sold—farms	7	–	1	–	3	–	3
number	427	–	150	–	61	–	216
Light breeds for slaughter—farms	5	–	–	1	1	2	1
number	38	–	–	2	1	31	4
Sold—farms	1	–	–	–	–	1	–
number	25	–	–	–	–	25	–
Turkey hens kept for breeding—farms	15	–	2	4	3	3	3
number	49	–	4	10	7	15	13
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	154	2	15	41	39	31	26
acres	3 207	60	236	665	596	489	1 161
Commercial fertilizer used—farms	135	2	12	36	36	27	22
acres	2 840	60	154	558	544	420	1 104
Field corn for grain or seed—farms	54	1	3	11	16	9	14
acres	1 200	10	58	205	205	143	579
bushels	97 298	495	3 588	8 084	19 376	12 377	53 378
Irrigated—farms	41	1	2	6	15	7	10
acres	969	10	36	103	195	131	494

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
Crops Harvested—Continued								
Sorghums for all purposes—farms	24	15	1	1	6	3	2	2
acres	752	569	10	38	286	150	60	25
Commercial fertilizer used—farms	9	8	1	1	4	1	–	1
acres	359	339	10	38	201	80	–	10
Sorghums for grain or seed—farms	2	2	–	–	2	–	–	–
acres	140	140	–	–	140	–	–	–
bushels	7 931	7 931	–	–	7 931	–	–	–
Irrigated—farms	1	1	–	–	1	–	–	–
acres	70	70	–	–	70	–	–	–
Soybeans for beans—farms	5	5	–	1	1	2	1	–
acres	247	247	–	73	74	80	20	–
bushels	7 322	7 322	–	3 500	1 522	1 600	700	–
Irrigated—farms	5	5	–	1	1	2	1	–
acres	247	247	–	73	74	80	20	–
Commercial fertilizer used—farms	2	2	–	1	–	–	1	–
acres	93	93	–	73	–	–	20	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	7 002	6 157	102	599	1 009	1 809	1 818	820
acres	2 578 901	2 483 806	23 523	179 125	458 319	781 556	748 078	293 205
bushels	100 139 986	96 287 798	879 968	7 217 400	17 930 467	31 194 198	28 268 827	10 796 938
Irrigated—farms	2 232	1 949	40	236	341	645	525	162
acres	234 657	221 750	2 381	24 147	40 939	77 197	55 592	21 494
Commercial fertilizer used—farms	5 980	5 406	84	522	917	1 634	1 589	660
acres	2 338 766	2 264 994	20 217	162 175	421 410	727 131	673 491	260 570
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	478	418	7	46	66	144	112	43
acres	56 750	54 172	317	5 821	12 595	20 943	12 524	1 973
hundredweight	20 894 693	19 996 802	150 726	1 764 186	4 344 245	8 210 830	4 834 725	692 090
Irrigated—farms	392	359	6	41	65	132	91	24
acres	54 170	51 838	267	5 575	12 506	19 741	11 904	1 846
Commercial fertilizer used—farms	430	393	7	46	63	142	103	32
acres	56 716	54 155	317	5 821	12 594	20 942	12 517	1 964
Hay—farms	9 031	6 665	101	611	1 073	1 790	1 995	1 095
acres	631 254	530 691	8 391	53 085	99 091	159 335	147 345	63 444
tons	1 909 542	1 660 868	30 242	183 764	328 404	519 096	439 261	160 101
Commercial fertilizer used—farms	2 796	2 194	48	237	428	649	589	243
acres	186 444	161 774	4 031	18 602	36 343	50 612	39 845	12 341
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 344	4 115	59	386	634	1 164	1 263	609
acres	377 223	326 279	4 626	33 304	59 531	103 586	89 217	36 015
tons, dry	1 353 492	1 195 663	19 393	132 785	232 910	392 144	313 006	105 425
Irrigated—farms	3 198	2 482	36	266	399	739	735	307
acres	215 380	189 485	3 294	22 762	37 376	62 091	48 192	15 770
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 084	2 173	37	194	353	526	647	416
acres	130 094	99 976	1 758	8 182	17 113	26 825	29 116	16 982
tons, dry	290 446	231 258	5 595	19 801	42 308	63 698	64 204	35 652
Irrigated—farms	780	589	13	61	106	162	163	84
acres	35 131	30 453	341	2 924	5 727	7 227	9 828	4 406
Field seeds—farms	485	441	5	40	70	167	127	32
acres	52 990	50 555	636	2 662	9 737	19 171	15 499	2 850
Irrigated—farms	293	260	5	28	45	98	69	15
acres	26 147	24 040	636	1 267	4 303	8 632	7 851	1 351
Commercial fertilizer used—farms	245	228	2	19	34	93	66	14
acres	33 198	32 190	565	1 587	5 951	13 096	9 919	1 072
Vegetables—farms	1 764	1 430	29	137	213	390	447	214
acres	118 096	108 138	2 008	11 599	20 347	28 756	35 015	10 413
Irrigated—farms	1 157	965	20	83	139	294	304	125
acres	52 219	48 180	591	4 651	8 513	14 857	15 654	3 914
Commercial fertilizer used—farms	1 600	1 305	26	128	194	367	413	177
acres	105 899	97 189	1 237	11 394	19 462	25 807	31 480	7 808
Berries—farms	580	393	4	22	31	84	130	122
acres	6 583	5 644	42	432	504	1 833	1 893	939
Irrigated—farms	319	216	3	12	17	54	65	65
acres	3 405	2 849	22	195	342	1 030	859	401
Commercial fertilizer used—farms	331	218	3	17	17	51	78	52
acres	4 186	3 576	39	389	292	1 172	1 193	491
Land in orchards—farms	4 272	2 946	22	191	444	779	904	606
acres	117 112	96 502	654	6 453	17 599	29 694	26 992	15 111
Irrigated—farms	3 834	2 664	18	173	407	717	832	517
acres	108 727	89 860	582	6 034	16 162	28 457	25 537	13 088
Commercial fertilizer used—farms	2 996	2 143	19	138	335	589	661	401
acres	87 109	72 834	470	4 819	13 312	22 736	20 733	10 764

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	9	–	2	3	2	2	–
acres	183	–	28	50	50	55	–
Commercial fertilizer used—farms	1	–	1	–	–	–	–
acres	20	–	20	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	845	17	98	173	256	205	96
acres	95 095	1 980	7 372	16 130	25 796	23 598	20 219
bushels	3 852 188	91 834	283 630	551 034	1 082 720	931 764	911 206
Irrigated—farms	283	2	45	68	87	62	19
acres	12 907	16	792	2 988	5 530	2 813	768
Commercial fertilizer used—farms	574	6	68	115	178	145	62
acres	73 772	471	5 309	11 693	21 538	17 690	17 071
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	60	1	3	12	29	9	6
acres	2 579	32	48	573	571	126	1 228
hundredweight	897 891	8 400	4 300	267 820	229 264	19 441	368 666
Irrigated—farms	33	–	2	5	20	3	3
acres	2 332	–	47	561	559	113	1 052
Commercial fertilizer used—farms	37	1	2	7	17	4	6
acres	2 562	32	47	567	565	123	1 228
Hay—farms	2 366	18	256	603	796	502	191
acres	100 563	1 273	9 600	23 009	32 997	22 015	11 669
tons	248 674	2 570	22 847	51 578	84 776	51 426	35 477
Commercial fertilizer used—farms	602	3	66	168	203	125	37
acres	24 670	150	1 974	4 769	9 267	6 619	1 891
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 229	10	140	334	417	233	95
acres	50 944	499	4 978	11 851	16 391	10 382	6 843
tons, dry	157 829	1 342	14 792	31 999	51 871	30 234	27 591
Irrigated—farms	716	5	77	204	262	127	41
acres	25 895	246	2 302	5 906	8 879	4 501	4 061
Clover, timothy, and mixtures of clover and grasses for hay—farms	911	4	92	207	319	214	75
acres	30 118	499	1 959	6 573	10 864	7 081	3 142
tons, dry	59 188	702	4 153	12 324	22 703	13 988	5 318
Irrigated—farms	191	1	19	52	76	31	12
acres	4 678	11	241	940	1 947	964	575
Field seeds—farms	44	–	4	13	18	7	2
acres	2 435	–	246	460	1 364	355	10
Irrigated—farms	33	–	4	8	14	5	2
acres	2 107	–	246	333	1 215	303	10
Commercial fertilizer used—farms	17	–	2	5	5	5	–
acres	1 008	–	107	191	442	268	–
Vegetables—farms	334	8	25	92	104	72	33
acres	9 958	335	655	2 194	2 877	2 307	1 591
Irrigated—farms	192	3	12	58	61	38	20
acres	4 039	110	325	895	1 307	664	738
Commercial fertilizer used—farms	295	8	21	88	89	60	29
acres	8 711	335	592	1 939	2 425	1 897	1 523
Berries—farms	187	3	16	45	62	40	21
acres	940	12	79	211	405	134	99
Irrigated—farms	103	–	10	31	35	18	9
acres	556	–	56	151	243	67	39
Commercial fertilizer used—farms	113	1	13	29	39	17	14
acres	610	1	70	137	286	62	55
Land in orchards—farms	1 326	6	112	324	468	306	110
acres	20 610	68	1 447	4 738	8 023	4 428	1 907
Irrigated—farms	1 170	5	100	283	424	269	89
acres	18 868	63	1 334	4 201	7 536	4 088	1 646
Commercial fertilizer used—farms	853	4	64	207	313	192	73
acres	14 275	30	930	3 325	5 670	2 882	1 437

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	21 056	1 563	4 791	1 247	1 688	1 396
percent	100.0	7.4	22.8	5.9	8.0	6.6
Land in farms — acres	13 909 191	7 632	124 017	72 818	137 779	162 220
Average size of farm — acres	661	5	26	58	82	116
Value of land and buildings — $1,000	5 000 436	55 936	309 669	129 507	199 240	205 741
Average per farm — dollars	237 483	35 788	64 636	103 855	118 033	147 379
Average per acre — dollars	360	7 329	2 497	1 779	1 446	1 268
Farms by value of farm:						
$1 to $9,999	365	214	140	8	2	1
$10,000 to $19,999	618	271	261	32	34	8
$20,000 to $39,999	2 138	574	1 097	119	129	66
$40,000 to $69,999	3 365	367	1 632	275	309	227
$70,000 to $99,999	2 510	84	810	277	382	186
$100,000 to $149,999	2 973	27	566	269	410	380
$150,000 to $199,999	1 998	12	173	148	188	217
$200,000 to $499,999	4 826	9	105	118	223	295
$500,000 and over	2 263	5	7	1	11	16
Owned and rented land by farm operator:						
Land owned — farms	18 936	1 445	4 491	1 163	1 520	1 253
acres	7 700 530	22 254	132 963	69 108	128 544	138 724
Land rented or leased from others — farms	9 034	185	889	350	557	542
acres	6 826 752	951	17 887	11 425	32 252	38 251
Land rented or leased to others — farms	1 789	112	281	95	127	108
acres	618 091	15 573	26 833	7 715	23 017	14 755
Land in Farms According to Use						
Total cropland — farms	20 076	1 237	4 475	1 205	1 622	1 354
acres	7 698 578	5 528	96 000	57 330	103 960	117 748
Harvested cropland — farms	18 926	1 162	4 014	1 091	1 487	1 244
acres	4 862 628	4 826	72 953	39 993	73 925	83 398
Farms by acres harvested:						
1 to 49 acres	8 009	1 162	4 014	778	729	426
50 to 99 acres	2 770	–	–	313	758	514
100 to 199 acres	2 415	–	–	–	–	304
200 to 499 acres	2 801	–	–	–	–	–
500 to 999 acres	1 785	–	–	–	–	–
1,000 acres and over	1 146	–	–	–	–	–
1,000 to 1,999 acres	878	–	–	–	–	–
2,000 acres and over	268	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	7 362	128	1 298	577	780	701
acres	557 296	464	18 817	14 554	25 269	29 188
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	824	15	120	38	66	48
acres	41 174	28	994	545	1 034	1 052
On which all crops failed — farms	317	–	32	15	25	16
acres	32 745	–	132	140	275	207
In cultivated summer fallow — farms	3 878	8	59	24	45	55
acres	2 053 699	12	412	558	744	1 074
Idle — farms	1 780	74	331	101	137	118
acres	151 036	198	2 692	1 540	2 713	2 829
Total woodland — farms	4 473	46	490	272	448	492
acres	1 122 145	141	5 408	5 568	11 966	19 450
Woodland pastured — farms	2 732	18	231	136	243	278
acres	800 754	50	2 175	2 338	5 159	8 803
Woodland not pastured — farms	2 517	32	313	160	268	303
acres	321 391	91	3 233	3 230	6 807	10 647
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 960	91	499	173	304	280
acres	4 628 078	313	6 651	3 912	9 722	11 776
Improved pastureland and rangeland — farms	1 745	57	272	82	166	127
acres	364 847	196	3 503	1 771	5 397	5 057
Unimproved pastureland and rangeland — farms	3 545	36	257	104	158	174
acres	4 263 231	117	3 148	2 141	4 325	6 719
Other land (see text) — farms	12 714	820	2 874	755	1 085	931
acres	460 390	1 650	15 958	6 008	12 131	13 246
Total pastureland — farms	11 519	225	1 779	729	1 034	930
acres	5 986 128	827	27 643	20 804	40 150	49 767
Irrigated land — farms	10 749	872	3 276	769	921	713
acres	1 279 970	4 127	64 294	31 893	51 072	54 417
Irrigated cropland harvested — farms	10 106	816	3 057	709	852	657
acres	1 150 329	3 753	56 136	26 665	43 614	46 968
Artificial drainage — farms	2 587	100	450	185	275	238
acres drained	243 785	354	6 885	6 201	12 178	13 966
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 042	56	242	100	127	133
number	5 068	145	666	199	219	221
acres	3 793	18	174	71	109	115
Race and Tenure of Farm Operator						
All farm operators	21 056	1 563	4 791	1 247	1 688	1 396
Full owners	12 040	1 378	3 904	897	1 134	857
Part owners	6 778	56	574	263	381	394
Tenants	2 238	129	313	87	173	145

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms—number	1 246	838	689	2 276	1 986	1 699	1 637
percent	5.9	4.0	3.3	10.8	9.4	8.1	7.8
Land in farms—acres	195 955	164 786	163 893	824 127	1 428 285	2 374 430	8 253 249
Average size of farm—acres	157	197	238	362	719	1 398	5 042
Value of land and buildings—$1,000	187 082	163 939	137 812	574 041	716 462	838 583	1 482 423
Average per farm—dollars	150 146	195 631	200 017	252 215	360 756	493 574	905 573
Average per acre—dollars	955	995	841	697	502	353	180
Farms by value of farm:							
$1 to $9,999	–	–	–	–	–	–	–
$10,000 to $19,999	8	–	3	–	1	–	–
$20,000 to $39,999	58	24	28	39	1	1	2
$40,000 to $69,999	161	80	57	174	59	12	12
$70,000 to $99,999	215	100	71	225	111	38	11
$100,000 to $149,999	303	173	132	343	202	119	49
$150,000 to $199,999	204	153	114	323	257	146	63
$200,000 to $499,999	273	273	257	988	890	815	580
$500,000 and over	24	35	27	184	465	568	920
Owned and rented land by farm operator:							
Land owned—farms	1 133	763	615	2 030	1 673	1 413	1 437
acres	169 084	167 508	140 888	624 530	855 189	1 226 447	4 025 291
Land rented or leased from others—farms	463	366	328	1 173	1 378	1 350	1 453
acres	44 832	42 877	52 441	272 290	657 185	1 235 676	4 420 685
Land rented or leased to others—farms	106	57	62	214	208	205	214
acres	17 961	45 599	29 436	72 693	84 089	87 693	192 727
Land in Farms According to Use							
Total cropland—farms	1 217	810	675	2 254	1 958	1 673	1 596
acres	143 896	117 659	120 421	602 744	1 076 056	1 739 430	3 517 806
Harvested cropland—farms	1 155	769	653	2 183	1 929	1 660	1 579
acres	103 816	84 337	90 266	447 024	751 126	1 107 937	2 003 027
Farms by acres harvested:							
1 to 49 acres	271	157	89	219	96	35	33
50 to 99 acres	344	189	116	276	142	62	56
100 to 199 acres	540	373	259	530	208	109	92
200 to 499 acres	–	50	189	1 158	865	334	205
500 to 999 acres	–	–	–	–	618	810	357
1,000 acres and over	–	–	–	–	–	310	836
1,000 to 1,999 acres	–	–	–	–	–	310	568
2,000 acres and over	–	–	–	–	–	–	268
Cropland:							
Pasture or grazing only—farms	637	417	325	1 013	673	450	363
acres	31 275	26 145	22 019	89 593	104 187	88 412	107 373
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	54	27	14	120	133	112	77
acres	1 332	1 018	412	4 887	8 227	10 106	11 539
On which all crops failed—farms	24	10	18	47	52	39	39
acres	320	165	561	1 100	4 066	8 429	17 350
In cultivated summer fallow—farms	83	67	62	451	828	1 093	1 103
acres	3 277	2 990	4 175	46 073	189 082	495 321	1 309 981
Idle—farms	118	66	78	246	209	168	134
acres	3 876	3 004	2 988	14 067	19 368	29 225	68 536
Total woodland—farms	380	315	213	728	501	291	297
acres	22 342	22 829	22 234	110 975	138 873	148 893	613 466
Woodland pastured—farms	244	200	138	475	329	200	240
acres	11 662	12 317	10 838	61 427	82 631	111 746	491 608
Woodland not pastured—farms	222	180	133	424	265	123	94
acres	10 680	10 512	11 396	49 548	56 242	37 147	121 858
Pastureland and rangeland, other than cropland and woodland pasture—farms	273	190	137	553	659	728	1 073
acres	15 035	13 390	10 227	64 461	159 409	422 489	3 910 693
Improved pastureland and rangeland—farms	145	92	56	207	209	164	168
acres	6 708	6 061	3 434	20 035	39 123	66 985	206 577
Unimproved pastureland and rangeland—farms	158	115	98	394	487	604	960
acres	8 327	7 329	6 793	44 426	120 286	355 504	3 704 116
Other land (see text)—farms	801	518	444	1 400	1 183	962	941
acres	14 682	10 908	11 011	45 947	53 947	63 618	211 284
Total pastureland—farms	850	571	447	1 458	1 203	1 062	1 231
acres	57 972	51 852	43 084	215 481	346 227	622 647	4 509 674
Irrigated land—farms	675	438	388	1 118	672	386	521
acres	68 726	54 052	61 707	246 199	229 416	145 536	268 531
Irrigated cropland harvested—farms	646	405	377	1 076	645	368	498
acres	60 050	46 720	56 194	222 406	208 734	138 208	240 881
Artificial drainage—farms	200	157	135	366	248	151	82
acres drained	15 062	13 334	12 851	49 350	49 885	36 415	27 304
Artificial ponds, pits, reservoirs, and earthen tanks—farms	146	94	99	323	281	192	249
number	222	186	229	663	688	543	1 087
acres	116	134	160	455	505	515	1 421
Race and Tenure of Farm Operator							
All farm operators	1 246	838	689	2 276	1 986	1 699	1 637
Full owners	783	472	363	1 104	614	350	184
Part owners	343	290	248	907	1 039	1 045	1 238
Tenants	120	76	78	265	333	304	215

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]	19 686	1 454	4 573	1 186	1 624	1 333
Full owners	11 425	1 303	3 752	856	1 089	817
Part owners	6 231	49	535	248	371	379
Tenants	2 030	102	286	82	164	137
Black and other races[1]	369	64	124	28	18	16
Full owners	202	51	78	16	9	5
Part owners	118	6	29	11	7	6
Tenants	49	7	17	1	2	5
Farms by Type of Organization						
Individual or family—farms	18 461	1 453	4 479	1 147	1 558	1 265
acres	9 767 828	7 153	115 476	66 950	127 006	147 036
Partnership—farms	1 594	65	218	67	84	84
acres	2 143 671	313	5 984	3 913	6 953	9 784
Corporation, including family owned—farms	950	42	83	32	44	45
acres	1 920 776	144	2 255	1 898	3 665	5 186
Other—farms	51	3	11	1	2	2
acres	76 916	22	302	57	155	214
Farm Credit						
Total operator farm debt—farms	10 283	478	2 154	632	833	738
$1,000	683 024	7 852	54 734	26 038	35 109	37 593
Debts secured by real estate—farms	8 491	386	1 844	536	701	632
$1,000	469 707	5 698	43 283	17 721	26 500	27 966
Debts not secured by real estate—farms	5 663	205	972	346	449	413
$1,000	213 317	2 155	11 451	8 317	8 609	9 627
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	279	13	55	23	35	25
25 to 34 years	1 804	134	402	106	141	127
35 to 44 years	3 541	227	862	220	309	253
45 to 54 years	5 659	382	1 243	345	446	391
55 to 64 years	5 654	416	1 271	348	482	353
65 years and over	3 118	346	864	172	229	200
Average age	51.8	53.9	52.4	51.5	51.4	51.2
Farm operators by place of residence:						
On farm operated	14 947	1 076	3 542	934	1 251	1 034
On another farm	535	29	105	33	53	41
In a rural area, not on a farm	475	54	129	25	41	29
In a city, town, or urban area	1 623	107	361	75	85	76
Farm operators by principal occupation:						
Farming	14 621	724	2 718	822	1 150	945
Other	5 434	794	1 979	392	492	404
Farm operators reporting off-farm income—						
Greater than value of farm products sold	4 647	726	1 747	355	435	329
Less than value of farm products sold	9 607	445	1 890	538	727	635
Not reporting or none	5 801	347	1 060	321	480	385
Farm operators reporting days of work off farm	7 631	808	2 457	539	677	557
1 to 49 days	1 232	48	252	74	108	81
50 to 99 days	525	35	142	34	45	31
100 to 149 days	570	40	157	40	49	48
150 to 199 days	815	77	238	61	78	74
200 days and over	4 489	608	1 668	330	397	323
Persons in household (other than farm operator) working off farm:						
Farms reporting	4 061	336	1 168	305	329	278
Number of persons	4 919	399	1 398	369	407	341
By number of days worked:						
1 to 49 days	1 171	58	263	101	86	90
50 to 99 days	683	53	207	60	56	50
100 to 149 days	555	65	184	36	52	28
150 to 199 days	669	51	183	46	54	40
200 days and over	1 841	172	561	126	159	133
Farms by Size						
1 to 9 acres	1 563	1 563	–	–	–	–
10 to 49 acres	4 791	–	4 791	–	–	–
50 to 69 acres	1 247	–	–	1 247	–	–
70 to 99 acres	1 688	–	–	–	1 688	–
100 to 139 acres	1 396	–	–	–	–	1 396
140 to 179 acres	1 246	–	–	–	–	–
180 to 219 acres	838	–	–	–	–	–
220 to 259 acres	689	–	–	–	–	–
260 to 499 acres	2 276	–	–	–	–	–
500 to 999 acres	1 986	–	–	–	–	–
1,000 to 1,999 acres	1 699	–	–	–	–	–
2,000 acres and over	1 637	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	5 294	4	184	78	187	126
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–

[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	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 184	782	644	2 128	1 845	1 549	1 384
Full owners	743	439	348	1 037	567	316	158
Part owners	330	272	226	844	968	961	1 048
Tenants	111	71	70	247	310	272	178
Black and other races[1]	21	15	7	39	19	9	9
Full owners	12	5	–	15	9	1	1
Part owners	6	7	3	21	8	7	7
Tenants	3	3	4	3	2	1	1
Farms by Type of Organization							
Individual or family—farms	1 122	732	599	1 976	1 656	1 366	1 108
acres	176 604	143 887	142 470	716 490	1 192 535	1 903 134	5 029 087
Partnership—farms	83	65	52	191	208	192	285
acres	13 069	12 830	12 297	69 228	146 611	275 248	1 587 441
Corporation, including family owned—farms	41	41	37	101	114	132	238
acres	6 282	8 069	8 886	35 594	82 465	182 298	1 584 034
Other—farms	–	–	1	8	8	9	6
acres	–	–	240	2 815	6 674	13 750	52 687
Farm Credit							
Total operator farm debt—farms	646	457	374	1 198	975	859	939
$1,000	36 240	29 336	25 253	96 206	98 761	91 678	144 223
Debts secured by real estate—farms	551	395	305	996	788	642	715
$1,000	26 487	20 557	18 680	67 474	65 159	56 448	93 735
Debts not secured by real estate—farms	374	260	238	700	568	535	603
$1,000	9 753	8 779	6 573	28 733	33 602	35 230	50 488
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	27	15	7	31	28	13	7
25 to 34 years	141	83	63	222	172	118	95
35 to 44 years	204	132	112	378	327	260	257
45 to 54 years	335	241	198	643	551	464	420
55 to 64 years	340	212	181	588	523	506	434
65 years and over	158	114	90	305	263	197	180
Average age	50.5	51.2	51.6	51.1	51.3	52.2	52.2
Farm operators by place of residence:							
On farm operated	905	607	482	1 602	1 335	1 153	1 026
On another farm	48	22	15	70	57	41	21
In a rural area, not on a farm	22	18	15	53	44	25	20
In a city, town, or urban area	66	51	61	179	206	200	156
Farm operators by principal occupation:							
Farming	884	612	506	1 815	1 640	1 480	1 325
Other	321	185	145	352	224	78	68
Farm operators reporting off-farm income—							
Greater than value of farm products sold	285	161	112	262	139	58	38
Less than value of farm products sold	553	400	344	1 208	1 092	985	790
Not reporting or none	367	236	195	697	633	515	565
Farm operators reporting days of work off farm	483	281	217	643	488	311	170
1 to 49 days	87	42	48	163	147	120	62
50 to 99 days	36	28	15	43	51	39	26
100 to 149 days	31	30	22	56	43	40	14
150 to 199 days	54	27	24	85	62	22	13
200 days and over	275	154	108	296	185	90	55
Persons in household (other than farm operator) working off farm:							
Farms reporting	253	160	128	377	275	248	204
Number of persons	310	199	159	448	331	305	253
By number of days worked:							
1 to 49 days	56	41	35	109	103	130	99
50 to 99 days	35	26	15	60	47	36	38
100 to 149 days	24	18	22	49	31	24	22
150 to 199 days	66	23	26	70	46	38	26
200 days and over	129	91	61	160	104	77	68
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	1 246	–	–	–	–	–	–
180 to 219 acres	–	838	–	–	–	–	–
220 to 259 acres	–	–	689	–	–	–	–
260 to 499 acres	–	–	–	2 276	–	–	–
500 to 999 acres	–	–	–	–	1 986	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 699	–
2,000 acres and over	–	–	–	–	–	–	1 637
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	206	137	136	703	1 100	1 255	1 178
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	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)	2 538	13	276	136	251	229
Vegetable and melon farms (016)	838	66	353	58	80	65
Fruit and tree nut farms (017)	4 319	700	2 287	366	315	223
Horticultural specialty farms (018)	488	301	118	18	12	8
General farms, primarily crop (0191)	554	2	33	18	32	37
Livestock farms, except dairy, poultry, and animal specialty (021)	4 038	266	1 017	289	369	328
Dairy farms (024)	1 896	16	214	210	348	300
Poultry and egg farms (025)	248	73	90	16	22	19
Animal specialty farms (027)	334	114	138	17	26	15
General farms, primarily livestock (0291)	50	3	11	4	6	7
Farms not classified by SIC	459	5	70	37	40	39
Value of Products Sold						
Market value of agricultural products sold—farms	21 056	1 563	4 791	1 247	1 688	1 396
$1,000	1 646 730	29 605	118 676	45 067	73 773	70 829
Farms by value of agricultural products sold:						
$500,000 and over	349	2	14	2	6	3
$200,000 to $499,999	1 249	22	42	9	22	42
$100,000 to $199,999	2 400	29	83	74	141	146
$40,000 to $99,999	4 697	83	529	301	364	368
$20,000 to $39,999	3 322	144	867	231	343	242
$10,000 to $19,999	2 912	256	972	181	248	197
$5,000 to $9,999	2 946	471	1 098	196	242	194
$2,500 to $4,999	2 739	518	1 025	212	276	167
Under $2,500 (see text)	442	38	161	41	46	37
Grain sold—farms	8 085	6	332	145	399	330
$1,000	517 024	15	1 218	990	3 187	3 435
Sales of $40,000 and over—farms	3 705	–	–	–	1	11
$1,000	455 697	–	–	–	(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	5 074	25	500	250	423	396
$1,000	87 445	32	1 548	1 155	3 149	3 555
Sales of $40,000 and over—farms	565	–	–	–	1	5
$1,000	48 925	–	–	–	(D)	(D)
Other field crops sold—farms	1 180	9	90	33	58	79
$1,000	239 897	60	1 501	1 141	1 580	4 347
Sales of $40,000 and over—farms	834	–	8	14	10	42
$1,000	233 997	–	441	930	875	3 611
Vegetables, sweet corn, and melons sold—farms	1 854	89	485	106	150	132
$1,000	70 650	476	5 858	2 071	2 963	3 256
Sales of $40,000 and over—farms	437	–	22	14	13	23
$1,000	51 061	–	1 288	897	963	1 598
Fruit, nuts, and berries sold—farms	4 929	721	2 433	417	372	276
$1,000	200 241	5 761	55 054	20 017	22 572	19 643
Sales of $40,000 and over—farms	1 313	3	397	204	202	158
$1,000	152 170	145	25 123	16 288	20 262	17 972
Poultry and poultry products sold—farms	756	100	185	39	62	47
$1,000	61 251	7 677	16 237	3 873	7 598	3 513
Sales of $40,000 and over—farms	190	47	66	13	18	18
$1,000	59 814	7 248	15 770	3 748	7 450	3 439
Dairy products sold—farms	2 168	26	260	218	367	318
$1,000	160 637	398	10 291	10 612	21 098	21 823
Sales of $40,000 and over—farms	1 265	2	80	107	211	220
$1,000	144 689	(D)	7 659	8 220	17 542	19 685
Cattle and calves sold—farms	10 408	294	1 573	657	989	882
$1,000	246 135	2 407	11 336	3 298	9 965	5 806
Sales of $40,000 and over—farms	498	8	21	3	19	16
$1,000	182 742	745	4 734	154	5 081	942
Hogs and pigs sold—farms	1 023	80	242	44	66	64
$1,000	7 015	677	1 363	225	333	403
Sales of $40,000 and over—farms	30	2	4	–	1	–
$1,000	2 793	(D)	457	–	(D)	–
Sheep, lambs, and wool sold—farms	698	23	127	30	42	38
$1,000	3 511	311	164	74	32	67
Sales of $40,000 and over—farms	12	1	1	–	–	–
$1,000	2 492	(D)	(D)	–	–	–
Other livestock and livestock products sold—farms	990	150	264	52	77	62
$1,000	10 029	2 465	5 631	249	315	252
Sales of $40,000 and over—farms	53	20	21	1	2	2
$1,000	7 164	1 584	4 666	(D)	(D)	(D)
Nursery and greenhouse products sold—farms	650	310	146	28	20	17
$1,000	35 694	9 321	8 246	1 134	576	4 229
Sales of $40,000 and over—farms	159	52	35	7	5	5
$1,000	30 065	6 487	7 174	915	424	4 103
Forest products sold—farms	882	13	71	42	73	71
$1,000	7 201	7	229	228	405	501
Sales of $40,000 and over—farms	31	–	–	–	1	1
$1,000	2 095	–	–	–	(D)	(D)

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)	282	157	167	531	311	113	72
Vegetable and melon farms (016)	49	31	21	60	35	11	9
Fruit and tree nut farms (017)	121	73	61	93	52	22	6
Horticultural specialty farms (018)	8	3	6	10	3	1	–
General farms, primarily crop (0191)	48	47	52	138	79	37	31
Livestock farms, except dairy, poultry, and animal specialty (021)	270	198	129	388	269	208	307
Dairy farms (024)	204	147	84	255	83	29	6
Poultry and egg farms (025)	8	6	4	6	3	1	–
Animal specialty farms (027)	7	5	4	4	3	1	–
General farms, primarily livestock (0291)	9	1	2	3	1	–	3
Farms not classified by SIC	34	33	23	85	47	21	25
Value of Products Sold							
Market value of agricultural products sold—farms	1 246	838	689	2 276	1 986	1 699	1 637
$1,000	71 755	58 602	54 068	231 131	267 242	261 729	364 252
Farms by value of agricultural products sold:							
$500,000 and over	8	6	4	30	81	80	113
$200,000 to $499,999	41	45	54	233	221	167	351
$100,000 to $199,999	136	97	99	368	343	432	452
$40,000 to $99,999	302	231	209	612	628	642	428
$20,000 to $39,999	214	136	89	378	338	187	153
$10,000 to $19,999	201	112	92	291	170	101	91
$5,000 to $9,999	157	97	76	208	113	58	36
$2,500 to $4,999	157	86	58	138	72	23	7
Under $2,500 (see text)	30	28	8	18	20	9	6
Grain sold—farms	461	329	340	1 397	1 519	1 454	1 373
$1,000	6 100	5 362	7 067	41 741	88 564	138 707	220 639
Sales of $40,000 and over—farms	16	24	44	412	896	1 157	1 144
$1,000	740	1 181	2 495	25 414	76 060	132 585	216 634
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	482	293	290	963	700	426	326
$1,000	5 685	4 325	5 111	21 607	18 435	11 911	10 931
Sales of $40,000 and over—farms	18	26	39	187	138	79	72
$1,000	937	1 559	2 305	13 758	12 806	8 899	8 375
Other field crops sold—farms	96	71	85	321	203	85	50
$1,000	7 289	6 496	7 851	47 200	56 136	37 886	68 410
Sales of $40,000 and over—farms	59	48	64	276	192	76	45
$1,000	6 535	5 985	7 361	46 151	56 008	37 810	68 291
Vegetables, sweet corn, and melons sold—farms	131	85	85	284	165	76	66
$1,000	3 164	2 568	3 114	11 910	11 386	8 475	15 409
Sales of $40,000 and over—farms	17	26	27	105	93	46	51
$1,000	1 135	1 601	2 062	8 622	9 882	7 923	15 090
Fruit, nuts, and berries sold—farms	156	110	92	172	111	38	31
$1,000	11 430	9 034	9 649	17 091	15 577	13 256	1 157
Sales of $40,000 and over—farms	78	55	49	88	51	21	7
$1,000	10 358	8 296	9 153	15 861	14 791	13 052	869
Poultry and poultry products sold—farms	55	21	27	59	60	55	46
$1,000	2 373	4 751	1 140	4 113	5 219	4 711	46
Sales of $40,000 and over—farms	9	5	4	6	3	1	–
$1,000	2 356	4 687	1 135	4 094	5 186	4 701	–
Dairy products sold—farms	229	162	98	293	119	53	25
$1,000	17 893	13 243	8 873	28 111	17 253	10 073	969
Sales of $40,000 and over—farms	153	115	71	203	70	29	4
$1,000	16 713	12 307	8 453	26 508	16 735	9 830	(D)
Cattle and calves sold—farms	794	543	405	1 332	1 019	846	1 074
$1,000	14 549	10 571	9 918	51 973	49 513	33 964	42 835
Sales of $40,000 and over—farms	27	16	13	62	87	43	183
$1,000	10 289	7 291	7 244	42 813	42 846	27 763	32 840
Hogs and pigs sold—farms	66	50	25	134	99	76	77
$1,000	214	491	44	1 258	577	886	544
Sales of $40,000 and over—farms	1	2	–	7	3	6	4
$1,000	(D)	(D)	–	734	164	516	305
Sheep, lambs, and wool sold—farms	39	36	32	82	99	68	82
$1,000	462	118	43	193	149	138	1 761
Sales of $40,000 and over—farms	1	–	–	–	–	1	8
$1,000	(D)	–	–	–	–	(D)	1 645
Other livestock and livestock products sold—farms	54	33	33	75	61	57	72
$1,000	369	156	108	150	166	47	120
Sales of $40,000 and over—farms	2	2	1	–	1	–	1
$1,000	(D)	(D)	(D)	–	(D)	–	(D)
Nursery and greenhouse products sold—farms	19	10	14	47	29	7	3
$1,000	1 631	1 126	612	4 408	3 098	1 064	251
Sales of $40,000 and over—farms	7	3	5	20	15	4	1
$1,000	1 457	(D)	481	3 878	2 869	1 023	(D)
Forest products sold—farms	70	66	45	182	106	54	89
$1,000	597	362	538	1 373	1 169	609	1 181
Sales of $40,000 and over—farms	3	1	2	6	5	3	9
$1,000	258	(D)	(D)	309	444	134	469

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__	21 055	1 563	4 791	1 247	1 688	1 396
$1,000__	1 137 878	23 267	90 497	33 447	58 090	52 899
Livestock and poultry purchased _farms__	6 327	356	1 259	397	577	533
$1,000__	116 472	2 952	7 510	1 640	5 980	2 697
Feed for livestock and poultry ___farms__	10 871	518	1 881	691	1 023	904
$1,000__	199 188	6 166	21 584	8 863	18 544	14 159
Commercially mixed formula feeds _____farms__	8 846	442	1 560	586	913	775
tons__	824 030	34 153	115 421	45 286	94 282	73 603
$1,000__	115 121	5 355	16 674	6 421	13 378	10 131
Feed ingredients_____farms__	1 737	78	255	76	131	143
tons__	144 194	1 340	2 455	586	684	1 114
$1,000__	12 892	171	355	83	115	178
Whole grains _____farms__	3 729	167	587	181	279	288
tons__	305 780	2 993	17 517	3 756	16 976	8 546
$1,000__	36 489	366	1 994	468	1 994	1 005
Hay, green chop, and silage ___farms__	4 147	160	814	300	405	338
tons__	789 588	4 863	52 323	37 209	58 041	56 146
$1,000__	34 686	274	2 561	1 890	3 057	2 844
Animal health cost for livestock and poultry _____farms__	8 011	325	1 235	523	770	675
$1,000__	4 618	78	362	237	433	376
Seeds, bulbs, plants, and trees __farms__	9 742	461	1 658	497	732	646
$1,000__	32 382	1 150	1 817	364	414	616
Commercial fertilizer purchased__farms__	15 501	923	3 280	886	1 164	987
$1,000__	99 505	222	2 347	1 191	1 961	2 365
Commercial fertilizer used _____farms__	14 011	740	2 825	790	995	874
acres fertilized__	3 942 276	3 418	51 149	30 161	49 963	56 981
dry tons__	290 981	967	10 831	5 561	8 717	10 872
liquid or gas tons__	182 586	28	628	664	1 027	1 116
Other agricultural chemicals (see text) _____farms__	12 052	810	2 634	604	798	688
$1,000__	33 386	226	2 499	1 028	1 156	1 221
Lime _____farms__	520	31	138	39	62	51
tons__	36 605	118	2 188	1 051	2 191	2 008
$1,000__	438	2	31	14	27	27
Gasoline and other petroleum fuel and oil for farm business _____farms__	20 806	1 508	4 698	1 231	1 675	1 379
$1,000__	45 692	1 069	3 244	1 135	1 795	1 998
Gasoline _____farms__	20 416	1 454	4 577	1 197	1 643	1 353
$1,000__	25 375	607	2 138	801	1 171	1 164
Diesel oil_____farms__	11 952	300	1 306	545	822	780
$1,000__	14 229	111	334	166	316	395
LP gas, butane, and propane __farms__	1 770	126	290	109	149	138
$1,000__	1 177	129	175	28	113	60
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	20 695	1 491	4 661	1 218	1 657	1 369
$1,000__	4 911	221	598	141	195	379
Hired farm labor _____farms__	13 298	876	3 022	745	931	822
$1,000__	153 885	3 376	16 880	6 464	8 563	9 703
Workers by number of days worked:						
150 days or more _____farms__	4 926	133	550	232	294	319
workers__	17 277	493	1 482	520	828	1 034
25 to 149 days _____farms__	6 054	274	1 218	324	375	335
workers__	54 024	1 103	8 270	3 416	4 204	3 706
Less than 25 days_____farms__	8 862	665	2 367	555	696	599
workers__	175 011	8 879	49 226	14 446	16 685	16 139
Contract labor _____farms__	1 304	76	251	61	91	83
$1,000__	9 484	85	614	217	384	252
Machine hire and customwork___farms__	9 410	467	1 888	558	790	618
$1,000__	25 740	204	1 361	746	876	875
All other production expenses ___farms__	20 947	1 555	4 751	1 231	1 681	1 391
$1,000__	417 526	7 740	32 278	11 562	17 985	18 636
Farm-Related Income and Expenses						
Farm-related income _____farms__	5 183	181	754	239	392	353
$1,000__	25 960	955	2 695	742	1 223	1 161
$10,000 and over _____farms__	630	27	72	15	32	32
$1,000__	16 272	630	1 621	355	558	590
Farm-related income from—						
Customwork and other agricultural services_____farms__	2 376	79	343	104	195	169
$1,000__	12 139	650	1 574	443	659	660
Recreational services _____farms__	123	3	12	5	9	5
$1,000__	468	20	32	35	54	15
Payments from government farm programs _____farms__	1 952	24	145	73	125	133
$1,000__	4 030	77	73	61	106	150
Rent from farmland and payments from lease or sale of allotments_____farms__	1 323	59	246	73	94	79
$1,000__	6 553	163	649	160	313	232
Other farm-related income ____farms__	767	32	114	28	49	46
$1,000__	2 771	44	368	43	90	104
Expenses for farm-related income sources _____farms__	1 730	76	275	91	126	122
$1,000__	8 461	352	1 144	326	352	401

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses ---farms--	1 246	837	689	2 276	1 986	1 699	1 637
$1,000--	56 835	45 827	40 962	168 899	182 355	156 986	227 814
Livestock and poultry purchased -farms--	450	304	216	691	528	425	591
$1,000--	4 883	5 514	4 295	27 578	24 463	14 009	14 950
Feed for livestock and poultry ---farms--	787	532	400	1 295	995	831	1 014
$1,000--	17 273	12 757	9 362	31 777	26 531	16 935	15 238
Commercially mixed formula feeds ----------farms--	669	453	330	1 051	765	597	705
tons--	63 871	54 414	38 039	129 250	78 639	56 239	40 834
$1,000--	8 750	7 705	4 833	17 522	11 032	7 732	5 588
Feed ingredients----------farms--	126	83	54	225	187	158	221
tons--	13 756	4 932	2 234	82 245	19 099	11 784	3 964
$1,000--	1 547	642	344	4 404	3 436	1 151	465
Whole grains ----------farms--	255	181	131	483	398	337	442
tons--	25 406	17 249	30 599	38 887	64 925	42 453	36 474
$1,000--	3 839	2 278	3 241	4 706	7 676	4 747	4 175
Hay, green chop, and silage ---farms--	253	194	138	394	321	350	480
tons--	68 930	44 564	18 899	120 048	114 981	98 310	115 274
$1,000--	3 137	2 133	943	5 146	4 386	3 304	5 010
Animal health cost for livestock and poultry ----------farms--	602	397	290	974	743	624	853
$1,000--	363	262	168	662	627	419	631
Seeds, bulbs, plants, and trees --farms--	641	434	399	1 343	1 133	911	887
$1,000--	1 076	669	770	3 938	5 657	5 955	9 956
Commercial fertilizer purchased--farms--	877	594	510	1 764	1 643	1 490	1 383
$1,000--	2 999	2 395	2 671	13 347	18 324	20 122	31 564
Commercial fertilizer used ------farms--	791	542	469	1 658	1 548	1 440	1 339
acres fertilized--	68 282	58 205	62 421	324 935	582 021	932 063	1 722 677
dry tons--	12 213	9 746	11 169	48 186	55 655	46 933	70 132
liquid or gas tons--	1 849	1 710	1 748	12 412	28 495	45 286	87 624
Other agricultural chemicals (see text) ----------farms--	589	426	399	1 356	1 310	1 247	1 191
$1,000--	951	811	974	3 819	5 945	6 412	8 345
Lime ----------farms--	35	24	21	72	29	13	5
tons--	1 395	2 309	2 090	9 057	7 101	5 817	1 280
$1,000--	20	25	25	101	84	66	15
Gasoline and other petroleum fuel and oil for farm business ------farms--	1 236	822	685	2 262	1 978	1 696	1 636
$1,000--	1 902	1 487	1 388	6 014	7 128	7 379	11 154
Gasoline ----------farms--	1 198	804	674	2 236	1 960	1 689	1 631
$1,000--	1 183	942	805	3 485	3 659	3 732	5 688
Diesel oil----------farms--	738	552	480	1 746	1 712	1 528	1 443
$1,000--	467	375	418	1 839	2 676	2 862	4 269
LP gas, butane, and propane --farms--	116	81	75	221	160	146	159
$1,000--	45	35	32	135	98	127	201
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	1 232	821	685	2 256	1 978	1 694	1 633
$1,000--	207	134	133	554	694	658	996
Hired farm labor ----------farms--	679	489	407	1 366	1 325	1 285	1 351
$1,000--	7 325	6 335	5 726	20 471	22 534	18 388	28 120
Workers by number of days worked:							
150 days or more ---------farms--	237	223	185	693	593	575	892
workers--	742	711	804	2 425	2 591	2 070	3 577
25 to 149 days ----------farms--	274	200	191	629	704	686	844
workers--	3 465	2 484	2 526	7 199	7 077	4 258	6 316
Less than 25 days---------farms--	488	306	263	794	762	722	645
workers--	10 436	5 932	6 954	16 722	15 622	9 135	4 835
Contract labor ----------farms--	72	70	59	196	141	101	103
$1,000--	304	507	304	1 159	1 043	1 710	2 904
Machine hire and customwork---farms--	627	395	361	1 175	980	813	738
$1,000--	1 128	950	1 035	4 231	4 285	3 785	6 263
All other production expenses ---farms--	1 239	832	687	2 268	1 981	1 695	1 636
$1,000--	18 631	14 140	14 270	55 904	65 819	61 871	98 690
Farm-Related Income and Expenses							
Farm-related income ----------farms--	336	264	223	763	656	541	481
$1,000--	1 534	1 037	1 307	3 872	3 908	2 903	4 624
$10,000 and over ----------farms--	43	23	37	95	86	76	92
$1,000--	915	490	927	2 097	2 576	1 866	3 646
Farm-related income from—							
Customwork and other agricultural services----------farms--	176	125	110	364	308	241	162
$1,000--	787	517	780	1 727	1 514	1 403	1 424
Recreational services --------farms--	6	–	7	26	11	10	29
$1,000--	8	–	47	38	35	42	142
Payments from government farm programs ----------farms--	116	125	100	362	296	232	221
$1,000--	134	168	177	864	786	628	805
Rent from farmland and payments from lease or sale of allotments----------farms--	83	50	53	170	150	137	129
$1,000--	471	269	226	994	781	580	1 716
Other farm-related income ----farms--	37	35	30	110	98	91	97
$1,000--	133	83	77	250	791	250	538
Expenses for farm-related income sources ----------farms--	115	83	73	254	207	170	138
$1,000--	441	319	484	1 052	1 347	822	1 421

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	13 127	1 143	3 528	855	1 094	897
$1,000	131 849	13 951	38 795	8 947	11 655	9 458
Farms by family off-farm income:						
$1 to $249	432	20	64	18	30	35
$250 to $499	389	7	60	22	33	24
$500 to $999	643	21	123	29	42	43
$1,000 to $4,999	3 612	228	790	225	264	220
$5,000 to $9,999	2 861	259	789	169	235	187
$10,000 to $19,999	3 774	455	1 274	298	348	279
$20,000 to $29,999	921	115	288	63	104	65
$30,000 and over	495	38	140	31	38	44
Family off-farm income from—						
Nonfarm-related business—farms	2 028	196	621	139	153	137
$1,000	26 837	2 262	7 446	1 312	2 090	1 655
Wages, salaries, commissions, and tips—farms	7 852	745	2 344	587	694	581
$1,000	75 701	9 232	24 778	5 715	7 266	5 899
Interest, dividends, or royalties—farms	6 954	510	1 610	423	572	443
$1,000	17 102	922	3 100	998	1 335	1 018
Federal Social Security, pensions, etc.—farms	2 665	313	796	168	238	180
$1,000	8 780	1 201	2 786	625	727	551
Rent of nonfarm property—farms	1 410	106	348	106	109	121
$1,000	3 429	334	685	297	238	334
Selected Machinery and Equipment						
Automobiles—farms	16 628	930	3 388	979	1 310	1 101
number	25 053	1 189	4 694	1 385	1 884	1 587
2 or 3—farms	5 925	214	1 017	312	421	399
number	12 854	452	2 179	668	918	849
4 and over—farms	418	6	40	16	23	11
number	1 914	27	184	66	100	47
Motortrucks, including pickups—farms	18 776	1 160	3 935	1 084	1 473	1 273
number	48 830	1 604	5 973	1 866	2 558	2 444
2 or 3—farms	8 136	309	1 398	471	641	627
number	19 089	652	3 015	1 047	1 428	1 417
4 and over—farms	3 845	29	111	59	83	104
number	22 946	130	532	265	381	485
Tractors, excluding garden tractors and motor tillers—farms	19 041	1 035	4 123	1 143	1 534	1 308
number	50 040	1 399	7 040	2 494	3 484	3 251
2 or 3—farms	9 555	243	1 836	675	947	777
number	22 843	541	4 041	1 566	2 226	1 863
4 and over—farms	4 135	20	197	121	190	230
number	21 846	86	909	581	861	1 087
Wheel tractors, excluding garden tractors and motor tillers—farms	18 152	1 007	4 050	1 121	1 517	1 286
number	40 983	1 327	6 551	2 318	3 219	2 985
Crawler tractors—farms	6 223	67	461	158	238	241
number	9 057	72	489	176	265	266
Grain and bean combines, self-propelled—farms	5 203	3	22	42	89	100
number	7 233	3	25	43	99	110
Cornpickers, corn heads, and picker-shellers—farms	575	4	29	22	25	30
number	634	5	29	26	34	35
Corn heads for combines—farms	238	2	9	12	15	16
number	262	2	9	12	19	19
Other cornpickers and picker-shellers—farms	350	2	20	12	10	16
number	372	3	20	14	15	16
Mower conditioners—farms	3 087	129	566	167	257	278
number	3 379	138	609	186	293	304
Pickup balers—farms	6 359	40	364	270	526	538
number	6 873	40	369	275	538	559
Windrowers, pull and self-propelled—farms	3 419	29	133	79	178	190
number	3 642	29	143	81	179	194
Field forage harvesters, shear bar—farms	1 694	25	112	126	200	200
number	2 072	26	119	147	228	232
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	20 484	1 421	4 603	1 195	1 631	1 372
$1,000	695 966	14 274	60 293	21 723	31 666	32 517
Farms by value group:						
$1 to $4,999—farms	2 366	504	1 029	136	168	118
$1,000	6 973	1 363	2 977	437	521	386
$5,000 to $9,999—farms	2 976	382	1 154	230	312	199
$1,000	20 688	2 599	8 002	1 628	2 170	1 370
$10,000 to $19,999—farms	4 592	351	1 482	394	499	367
$1,000	63 336	4 674	20 114	5 449	6 997	5 108
$20,000 to $49,999—farms	6 720	176	885	392	584	582
$1,000	210 446	4 842	23 910	11 269	17 053	17 482
$50,000 to $99,999—farms	2 452	4	33	38	62	83
$1,000	162 667	306	1 937	2 351	3 834	5 148
$100,000 and over—farms	1 378	4	20	5	6	23
$1,000	231 857	490	3 353	589	1 091	3 023

[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	778	500	392	1 273	1 061	912	694
$1,000	8 062	5 142	3 520	11 003	8 073	7 402	5 841
Farms by family off-farm income:							
$1 to $249	24	23	22	65	43	43	45
$250 to $499	27	15	15	59	41	45	41
$500 to $999	33	26	24	72	89	77	64
$1,000 to $4,999	190	133	108	418	380	372	284
$5,000 to $9,999	192	98	82	275	225	203	147
$10,000 to $19,999	231	140	99	259	200	117	74
$20,000 to $29,999	51	36	27	77	45	28	22
$30,000 and over	30	29	15	48	38	27	17
Family off-farm income from—							
Nonfarm-related business—farms	112	84	57	212	158	103	56
$1,000	1 400	1 139	685	2 370	1 723	2 506	2 250
Wages, salaries, commissions, and tips—farms	499	282	232	673	527	395	293
$1,000	5 091	2 648	2 042	5 477	3 766	2 236	1 551
Interest, dividends, or royalties—farms	394	288	222	695	672	633	492
$1,000	855	870	505	1 922	1 867	2 124	1 585
Federal Social Security, pensions, etc.—farms	148	97	73	242	185	140	85
$1,000	456	287	202	773	552	391	229
Rent of nonfarm property—farms	93	55	41	161	104	93	73
$1,000	259	199	86	461	165	146	225
Selected Machinery and Equipment							
Automobiles—farms	1 020	660	559	1 903	1 736	1 555	1 487
number	1 483	965	861	2 880	2 736	2 590	2 799
2 or 3—farms	336	229	196	702	673	686	740
number	737	491	434	1 510	1 462	1 501	1 653
4 and over—farms	17	13	19	47	56	63	107
number	79	56	83	216	267	283	506
Motortrucks, including pickups—farms	1 138	761	634	2 133	1 898	1 665	1 622
number	2 411	1 780	1 594	6 219	6 527	6 739	9 115
2 or 3—farms	592	399	338	1 169	1 005	732	455
number	1 350	917	790	2 833	2 541	1 907	1 192
4 and over—farms	127	117	116	537	658	821	1 083
number	642	618	624	2 959	3 751	4 720	7 839
Tractors, excluding garden tractors and motor tillers—farms	1 126	786	648	2 166	1 905	1 655	1 612
number	2 841	2 184	1 946	6 909	6 338	5 616	6 538
2 or 3—farms	681	423	339	1 095	972	877	690
number	1 651	1 018	831	2 710	2 417	2 198	1 781
4 and over—farms	192	201	202	762	648	561	811
number	937	1 004	1 008	3 890	3 636	3 201	4 646
Wheel tractors, excluding garden tractors and motor tillers—farms	1 104	762	630	2 035	1 709	1 458	1 473
number	2 583	1 953	1 720	5 859	4 694	3 686	4 088
Crawler tractors—farms	228	205	191	858	1 168	1 209	1 199
number	258	231	226	1 050	1 644	1 930	2 450
Grain and bean combines, self-propelled—farms	168	136	162	798	1 141	1 294	1 248
number	190	150	181	908	1 342	1 786	2 396
Cornpickers, corn heads, and picker-shellers—farms	43	22	32	138	104	60	66
number	48	22	36	146	114	66	73
Corn heads for combines—farms	22	9	13	69	41	22	8
number	23	9	15	70	44	26	14
Other cornpickers and picker-shellers—farms	23	13	19	72	65	39	59
number	25	13	21	76	70	40	59
Mower conditioners—farms	232	157	130	403	351	224	193
number	245	174	141	438	401	234	216
Pickup balers—farms	570	393	343	1 126	838	632	719
number	597	420	378	1 264	944	688	801
Windrowers, pull and self-propelled—farms	284	181	173	686	552	435	499
number	287	187	175	714	579	483	591
Field forage harvesters, shear bar—farms	158	136	97	316	168	75	81
number	191	173	121	400	223	117	95
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 222	819	678	2 245	1 969	1 692	1 637
$1,000	31 020	24 570	21 847	90 540	103 330	112 175	152 013
Farms by value group:							
$1 to $4,999—farms	118	69	46	98	47	22	11
$1,000	350	224	151	315	144	71	34
$5,000 to $9,999—farms	151	96	57	180	114	57	44
$1,000	1 057	702	400	1 249	792	398	321
$10,000 to $19,999—farms	299	167	133	409	252	143	96
$1,000	4 073	2 328	1 871	5 782	3 587	2 056	1 297
$20,000 to $49,999—farms	534	367	315	986	827	610	462
$1,000	16 463	11 370	9 857	32 344	28 361	21 199	16 297
$50,000 to $99,999—farms	98	87	99	409	463	545	531
$1,000	5 917	5 424	6 241	26 501	30 512	37 589	36 905
$100,000 and over—farms	22	33	28	163	266	315	493
$1,000	3 158	4 522	3 328	24 350	39 934	50 862	97 158

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	16 674	1 056	3 635	941	1 256	1 061
$1,000	132 892	448	4 845	2 218	3 117	3 586
Commercial fertilizer—farms	15 504	926	3 280	886	1 164	987
acres on which used	3 942 276	3 418	51 149	30 161	49 963	56 981
tons	473 567	995	11 459	6 225	9 744	11 988
$1,000	99 505	222	2 347	1 191	1 961	2 365
Lime—farms	520	31	138	39	62	51
acres on which used	24 257	107	1 554	730	1 411	1 189
tons	36 605	118	2 188	1 051	2 191	2 008
$1,000	438	2	31	14	27	27
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	624	1	39	23	42	52
acres on which used	45 564	3	455	498	1 162	1 621
$1,000	286	(Z)	3	3	7	12
Insects on other crops—farms	4 851	363	1 274	285	313	289
acres on which used	957 896	1 539	22 828	11 019	14 197	17 770
$1,000	14 382	104	1 273	571	534	670
Nematodes in crops—farms	269	8	34	13	12	13
acres on which used	24 121	24	372	231	211	376
$1,000	853	1	16	5	8	11
Diseases in crops and orchards—farms	1 630	219	693	123	111	99
acres on which used	111 398	1 021	11 588	4 453	4 778	5 127
$1,000	2 944	61	642	212	253	221
Weeds or grass in crops—farms	6 240	147	701	192	354	300
acres on which used	2 367 740	578	10 900	5 985	13 563	15 557
$1,000	11 761	9	145	65	132	147
Weeds or brush in pasture—farms	509	4	60	28	51	41
acres on which used	20 675	27	594	363	1 025	1 169
$1,000	97	(Z)	3	1	5	4
Weeds on other land—farms	1 306	22	134	32	82	56
acres on which used	40 397	26	491	134	474	499
$1,000	241	(Z)	4	1	4	5
Defoliation, growth of crops, or thinning of fruit—farms	1 130	63	392	99	92	74
acres on which used	71 042	301	4 955	2 281	3 044	2 964
$1,000	797	4	67	31	60	38
Insect control on livestock and poultry—farms	1 210	41	131	49	89	77
$1,000	198	7	18	7	10	7
Other chemicals (see text)—farms	2 102	246	706	144	154	139
$1,000	1 389	38	295	116	117	80
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	10 668	835	2 713	705	911	731
Under 1,000 bushels	1 230	54	191	75	155	131
1,000 to 4,999 bushels	1 076	6	42	22	51	40
5,000 to 9,999 bushels	464	1	7	3	8	9
10,000 to 24,999 bushels	632	–	3	–	7	7
25,000 to 49,999 bushels	329	–	1	–	–	–
50,000 bushels and over	210	–	1	1	1	–
Not reporting	6 447	667	1 833	441	555	478
Livestock						
Cattle and calves—farms	10 672	305	1 672	673	1 027	891
number	1 131 744	8 463	51 197	32 555	61 522	59 105
Cows and heifers that had calved—farms	9 191	215	1 213	561	897	776
number	514 507	3 009	20 254	17 176	31 812	32 041
Beef cows—farms	7 103	166	901	353	545	464
number	351 896	2 357	9 573	5 683	10 022	10 150
Milk cows—farms	3 357	73	477	279	452	399
number	162 611	652	10 681	11 493	21 790	21 891
Heifers and heifer calves that had not calved—farms	8 148	176	1 066	511	803	695
number	287 129	1 865	13 949	9 058	17 067	16 903
Beef heifers and heifer calves—farms	6 331	146	809	325	493	424
number	195 346	1 448	7 934	3 612	6 318	5 842
Heifers and heifer calves for milk cow replacement—farms	2 431	41	348	233	394	334
number	91 783	417	6 015	5 446	10 749	11 061
Steers, steer calves, bulls, and bull calves—farms	8 614	225	1 283	496	772	666
number	330 108	3 589	16 994	6 321	12 643	10 161
Cattle and calves sold—farms	10 408	294	1 573	657	989	882
number	827 303	10 958	47 239	17 066	40 264	28 978
$1,000	246 135	2 407	11 336	3 298	9 965	5 806
Calves—farms	4 993	129	668	355	531	497
number	169 555	4 115	12 145	7 354	14 134	11 983
$1,000	17 055	475	1 071	497	927	916
Cattle—farms	9 373	252	1 428	592	886	788
number	657 748	6 843	35 094	9 712	26 130	16 995
$1,000	229 080	1 931	10 266	2 801	9 038	4 890
Fattened on grain and concentrates—farms	1 541	87	304	105	127	100
number	353 133	1 696	10 750	1 038	10 697	2 055
$1,000	148 574	561	3 977	354	4 526	705
Hogs and pigs—farms	1 226	81	292	64	94	79
number	57 313	5 475	11 527	1 932	4 948	2 730
Used or to be used for breeding—farms	579	46	150	20	37	31
number	6 548	576	1 452	186	461	349
Other—farms	1 145	72	271	61	91	75
number	50 765	4 899	10 075	1 746	4 487	2 381

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	947	645	553	1 873	1 715	1 530	1 462
$1,000	3 950	3 205	3 645	17 166	24 268	26 534	39 909
Commercial fertilizer—farms	877	594	510	1 764	1 643	1 490	1 383
acres on which used	68 282	58 205	62 421	324 935	582 021	932 063	1 722 677
tons	14 062	11 456	12 917	60 598	84 150	92 219	157 755
$1,000	2 999	2 395	2 671	13 347	18 324	20 122	31 564
Lime—farms	35	24	21	72	29	13	5
acres on which used	931	1 163	1 248	5 940	4 232	4 986	766
tons	1 395	2 309	2 090	9 057	7 101	5 817	1 280
$1,000	20	25	25	101	84	66	15
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	58	49	42	149	89	42	38
acres on which used	2 816	3 591	2 741	13 030	11 781	3 714	4 152
$1,000	18	24	15	82	73	24	23
Insects on other crops—farms	232	154	159	538	448	411	385
acres on which used	16 972	13 601	17 119	81 725	130 243	214 505	416 378
$1,000	473	338	488	1 608	2 408	2 391	3 524
Nematodes in crops—farms	10	11	16	61	55	27	9
acres on which used	434	405	643	4 757	7 200	6 105	3 363
$1,000	19	18	29	192	275	225	55
Diseases in crops and orchards—farms	63	42	38	91	71	37	43
acres on which used	3 749	3 087	2 676	9 394	14 137	16 203	35 185
$1,000	122	121	107	267	348	331	260
Weeds or grass in crops—farms	300	227	239	865	969	1 005	941
acres on which used	22 487	19 626	24 201	150 435	355 074	620 242	1 129 092
$1,000	173	178	192	1 166	2 301	3 107	4 146
Weeds or brush in pasture—farms	41	39	23	69	68	39	46
acres on which used	936	1 224	550	3 082	3 445	1 717	6 543
$1,000	3	5	2	13	16	7	36
Weeds on other land—farms	84	55	60	218	226	191	146
acres on which used	757	686	865	4 177	6 612	7 977	17 699
$1,000	5	5	6	34	41	57	80
Defoliation, growth of crops, or thinning of fruit—farms	51	46	38	105	89	43	38
acres on which used	3 027	2 574	2 729	9 309	13 454	10 198	16 206
$1,000	46	31	31	112	159	95	122
Insect control on livestock and poultry—farms	66	59	49	173	139	135	202
$1,000	9	4	3	27	46	17	42
Other chemicals (see text)—farms	98	75	58	177	147	86	72
$1,000	62	63	76	216	193	92	41
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	639	427	368	1 160	964	714	501
Under 1,000 bushels	105	65	58	141	94	90	71
1,000 to 4,999 bushels	75	49	47	184	175	191	194
5,000 to 9,999 bushels	10	11	22	80	102	112	99
10,000 to 24,999 bushels	5	11	8	68	152	182	189
25,000 to 49,999 bushels	2	5	–	17	50	106	148
50,000 bushels and over	1	–	–	8	8	42	148
Not reporting	409	270	186	618	441	262	287
Livestock							
Cattle and calves—farms	798	541	421	1 368	1 037	858	1 081
number	67 256	47 820	42 942	195 747	150 776	112 061	302 300
Cows and heifers that had calved—farms	714	468	374	1 205	932	807	1 029
number	31 299	22 421	18 889	68 662	60 551	52 325	156 068
Beef cows—farms	499	324	290	939	835	776	1 011
number	13 584	9 116	9 462	38 970	43 590	44 563	154 826
Milk cows—farms	323	222	154	455	223	147	153
number	17 715	13 305	9 427	29 692	16 961	7 762	1 242
Heifers and heifer calves that had not calved—farms	629	440	324	1 090	816	683	915
number	20 442	16 270	10 155	55 789	33 383	23 301	68 947
Beef heifers and heifer calves—farms	465	296	248	846	725	652	902
number	10 432	8 010	5 855	36 716	23 664	18 441	67 074
Heifers and heifer calves for milk cow replacement—farms	237	182	104	327	135	60	36
number	10 010	8 260	4 300	19 073	9 719	4 860	1 873
Steers, steer calves, bulls, and bull calves—farms	638	424	342	1 134	901	759	974
number	15 515	9 129	13 898	71 296	56 842	36 435	77 285
Cattle and calves sold—farms	794	543	405	1 332	1 019	846	1 074
number	49 381	37 779	32 476	154 079	140 392	97 430	171 261
$1,000	14 549	10 571	9 918	51 973	49 513	33 964	42 835
Calves—farms	411	267	170	615	428	403	519
number	11 450	7 182	4 783	18 749	15 458	15 029	47 173
$1,000	885	612	419	1 733	1 513	1 878	6 131
Cattle—farms	716	493	381	1 214	909	748	966
number	37 931	30 597	27 693	135 330	124 934	82 401	124 088
$1,000	13 664	9 959	9 498	50 241	48 000	32 086	36 704
Fattened on grain and concentrates—farms	77	75	68	180	156	121	141
number	20 954	17 089	17 292	96 372	87 516	45 254	42 420
$1,000	9 095	6 106	6 797	39 919	37 886	22 837	15 811
Hogs and pigs—farms	77	54	33	158	112	89	93
number	2 186	3 688	480	8 695	5 207	6 608	3 837
Used or to be used for breeding—farms	45	26	15	71	58	42	38
number	323	338	120	810	703	779	451
Other—farms	75	50	27	152	102	86	83
number	1 863	3 350	360	7 885	4 504	5 829	3 386

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock — Continued						
Hogs and pigs sold — farms	1 023	80	242	44	66	64
number	115 095	12 361	27 330	3 262	5 861	7 040
$1,000	7 015	677	1 363	225	333	403
Feeder pigs — farms	330	34	122	10	22	16
number	28 737	4 092	12 518	484	1 774	1 600
$1,000	608	87	271	8	45	39
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	691	55	182	26	46	39
number	12 165	1 024	3 656	361	980	744
December 1 and May 31 — farms	561	50	138	20	37	36
number	6 551	527	1 894	220	522	370
June 1 and November 30 — farms	540	54	150	18	34	26
number	5 614	497	1 762	141	458	374
Sheep and lambs of all ages — farms	739	22	143	34	44	48
number	75 386	5 900	4 515	1 717	1 265	2 718
Lambs under 1 year old — farms	528	15	99	24	36	34
number	26 681	5 767	1 618	606	393	986
Ewes 1 year old or older — farms	670	16	125	32	41	42
number	46 546	110	2 674	1 061	805	1 618
Rams and wethers 1 year old or older — farms	547	13	99	21	36	35
number	2 159	23	223	50	67	114
Sheep and lambs sold — farms	662	21	117	27	41	36
number	87 017	6 746	5 159	1 997	835	2 242
Sheep and lambs shorn — farms	584	12	94	29	36	33
number	81 784	10 389	4 597	1 338	983	1 992
pounds of wool	678 008	59 766	32 833	10 992	8 482	19 111
Horses and ponies — farms	3 618	142	624	180	221	211
number	19 019	723	3 772	1 048	1 375	1 057
Sold — farms	722	67	184	41	60	46
number	2 702	278	733	173	226	196
$1,000	1 867	230	616	153	189	95
Horses — farms	3 413	134	585	168	204	194
number	17 559	693	3 540	913	1 270	928
Sold — farms	679	64	170	39	56	42
number	2 546	271	700	143	211	187
$1,000	1 857	230	614	151	188	94
Any goats — farms	73	10	27	2	5	6
number	1 029	92	557	4	46	156
Sold — farms	38	7	13	1	3	3
number	427	70	89	2	49	122
$1,000	21	6	7	(Z)	2	2
Poultry						
Chickens 3 months old or older — farms	1 767	106	335	86	120	103
number	4 731 647	329 277	1 081 252	357 061	592 718	170 616
Sold — farms	313	49	81	22	27	22
number	3 536 117	281 198	775 371	255 639	517 986	226 274
Hens and pullets of laying age — farms	1 737	102	325	86	119	99
number	4 231 912	314 614	987 397	331 515	589 680	151 660
Kept for table or market egg production — farms	1 691	98	315	82	116	96
number	3 999 671	293 879	981 139	262 179	555 049	139 550
Kept for hatching egg production — farms	99	8	21	10	5	3
number	232 241	20 735	6 258	69 336	34 631	12 110
Pullets 3 months old or older not of laying age — farms	105	11	27	6	1	10
number	456 583	12 207	92 623	18 098	3	17 814
Roosters and male chickens — farms	609	28	154	39	41	37
number	43 152	2 456	1 232	7 448	3 035	1 142
Pullet chicks and pullets under 3 months old — farms	36	2	8	2	3	5
number	501 322	(D)	27 420	(D)	6 513	33 072
Broilers and other meat-type chickens sold — farms	178	42	52	8	19	16
number	14 207 969	2 820 440	6 120 225	637 992	1 894 625	1 546 421
Turkeys — farms	80	4	29	3	7	4
number	15 343	52	299	6	41	(D)
Sold — farms	23	5	6	1	–	2
number	312 865	1 604	99	43	–	(D)
Heavy breeds for slaughter — farms	51	4	21	2	3	1
number	451	38	243	4	11	(D)
Sold — farms	15	5	3	1	–	1
number	288 545	1 354	34	43	–	(D)
Light breeds for slaughter — farms	14	–	7	–	2	–
number	98	–	40	–	24	–
Sold — farms	6	1	3	–	–	–
number	319	250	65	–	–	–
Turkey hens kept for breeding — farms	31	3	7	2	3	3
number	14 794	14	16	2	6	(D)
Sold — farms	5	–	–	–	–	2
number	24 001	–	–	–	–	(D)
Crops Harvested						
Field corn for all purposes — farms	1 469	1	155	98	159	156
acres	70 741	8	1 795	2 039	3 261	4 437
Commercial fertilizer used — farms	1 384	1	139	93	141	145
acres	67 422	8	1 595	1 852	2 876	4 062
Field corn for grain or seed — farms	473	–	64	16	46	33
acres	22 950	–	750	426	1 106	919
bushels	1 957 498	–	55 711	43 462	81 375	70 445
Irrigated — farms	409	–	53	16	36	25
acres	18 372	–	598	426	861	790

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	66	50	25	134	99	76	77
number	3 579	6 389	1 086	17 854	10 183	11 656	8 494
$1,000	214	491	44	1 258	577	886	544
Feeder pigs—farms	25	3	9	26	26	16	21
number	1 055	133	758	1 059	3 107	745	1 412
$1,000	18	2	17	17	66	17	20
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	52	29	16	85	69	48	44
number	439	553	129	1 165	1 158	1 160	796
December 1 and May 31—farms	39	24	11	64	63	43	36
number	272	286	75	665	613	645	462
June 1 and November 30—farms	44	26	11	64	52	35	26
number	167	267	54	500	545	515	334
Sheep and lambs of all ages—farms	45	38	34	85	93	73	80
number	2 595	6 511	1 741	7 629	5 715	5 100	29 980
Lambs under 1 year old—farms	28	24	24	62	73	47	62
number	1 458	4 533	579	3 335	2 021	2 024	3 361
Ewes 1 year old or older—farms	40	36	34	74	87	66	77
number	1 026	1 865	1 102	4 067	3 465	2 979	25 774
Rams and wethers 1 year old or older—farms	38	29	24	64	76	50	62
number	111	113	60	227	229	97	845
Sheep and lambs sold—farms	38	33	32	81	97	64	75
number	9 997	2 829	1 384	5 827	4 977	5 012	40 012
Sheep and lambs shorn—farms	31	33	24	69	88	60	75
number	10 422	3 197	1 728	4 965	4 426	3 595	34 152
pounds of wool	47 659	24 489	13 608	41 776	39 623	33 115	346 554
Horses and ponies—farms	238	153	157	426	382	363	521
number	1 030	949	612	1 869	1 594	1 701	3 289
Sold—farms	38	26	31	54	55	51	69
number	164	107	75	216	146	121	267
$1,000	68	139	65	105	57	35	115
Horses—farms	211	145	147	408	358	347	512
number	883	895	559	1 698	1 442	1 590	3 148
Sold—farms	36	22	28	53	53	49	67
number	138	102	71	213	142	114	254
$1,000	67	138	65	105	57	35	113
Any goats—farms	5	2	1	8	–	4	3
number	17	40	3	75	–	19	20
Sold—farms	2	2	–	4	–	2	1
number	20	43	–	24	–	3	5
$1,000	1	1	–	(Z)	–	(Z)	(Z)
Poultry							
Chickens 3 months old or older—farms	123	78	67	181	194	184	190
number	362 627	407 663	72 894	460 853	329 899	561 206	5 581
Sold—farms	26	11	8	24	19	14	10
number	278 882	197 855	13 577	185 632	598 638	200 487	4 578
Hens and pullets of laying age—farms	122	76	66	179	193	184	186
number	264 117	389 946	71 068	460 567	168 654	497 519	5 175
Kept for table or market egg production—farms	120	74	65	173	193	177	182
number	254 624	371 814	69 079	460 340	110 210	497 132	4 676
Kept for hatching egg production—farms	5	5	5	12	5	12	8
number	9 493	18 132	1 989	227	58 444	387	499
Pullets 3 months old or older not of laying age—farms	13	9	4	4	3	6	11
number	97 400	16 161	1 553	17	136 922	63 555	230
Roosters and male chickens—farms	38	43	26	52	55	41	55
number	1 110	1 556	273	269	24 323	132	176
Pullet chicks and pullets under 3 months old—farms	4	4	–	1	2	3	2
number	21 042	44 603	–	1	(D)	(D)	25
Broilers and other meat-type chickens sold—farms	12	4	7	4	7	2	5
number	51 981	560 401	510 260	64 458	677	49	440
Turkeys—farms	5	6	3	4	8	2	5
number	26	39	38	(D)	59	17	35
Sold—farms	1	–	3	3	2	–	–
number	1	–	29	(D)	19	–	–
Heavy breeds for slaughter—farms	3	5	2	2	5	1	2
number	9	35	31	(D)	31	13	16
Sold—farms	–	–	1	2	2	–	–
number	–	–	25	(D)	19	–	–
Light breeds for slaughter—farms	1	–	1	1	2	–	–
number	1	–	7	4	22	–	–
Sold—farms	–	–	2	–	–	–	–
number	–	–	4	–	–	–	–
Turkey hens kept for breeding—farms	3	1	–	3	2	1	3
number	16	4	–	(D)	6	4	19
Sold—farms	1	–	–	2	–	–	–
number	1	–	–	(D)	–	–	–
Crops Harvested							
Field corn for all purposes—farms	137	106	98	299	150	51	59
acres	4 561	3 907	4 564	17 112	12 386	8 803	7 868
Commercial fertilizer used—farms	129	101	95	286	148	47	59
acres	4 364	3 616	4 445	16 357	12 234	8 145	7 868
Field corn for grain or seed—farms	46	32	34	111	59	20	12
acres	1 297	1 066	1 433	5 382	4 657	3 520	2 394
bushels	122 595	115 381	134 498	546 301	474 102	205 668	107 960
Irrigated—farms	37	30	31	101	52	17	11
acres	1 104	1 009	1 414	4 959	4 376	2 241	594

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes—farms	24	–	5	2	5	2
acres	752	–	80	50	101	31
Commercial fertilizer used—farms	9	–	–	1	1	1
acres	359	–	–	20	38	11
Sorghums for grain or seed—farms	2	–	–	–	–	–
acres	140	–	–	–	–	–
bushels	7 931	–	–	–	–	–
Irrigated—farms	1	–	–	–	–	–
acres	70	–	–	–	–	–
Soybeans for beans—farms	9	–	–	–	2	2
acres	499	–	–	–	80	93
bushels	15 034	–	–	–	1 600	4 200
Irrigated—farms	8	–	–	–	2	2
acres	463	–	–	–	80	93
Commercial fertilizer used—farms	4	–	–	–	–	2
acres	297	–	–	–	–	93
Peanuts for nuts—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat—farms	7 490	8	235	121	316	280
acres	3 019 603	43	3 790	3 284	10 408	10 058
bushels	118 894 694	3 424	218 817	175 015	577 768	571 449
Irrigated—farms	2 425	4	135	73	184	162
acres	298 686	27	1 977	1 834	5 571	5 727
Commercial fertilizer used—farms	6 451	4	154	103	225	212
acres	2 750 999	17	2 359	2 760	7 051	7 318
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	548	13	43	16	24	26
acres	92 381	24	421	365	276	680
hundredweight	35 410 072	9 866	117 392	112 002	95 669	183 343
Irrigated—farms	459	8	26	11	16	18
acres	89 211	20	298	311	251	647
Commercial fertilizer used—farms	499	4	30	14	20	22
acres	92 346	16	410	364	270	679
Hay—farms	9 341	72	1 094	572	957	858
acres	671 730	254	15 472	14 991	34 691	39 542
tons	2 061 556	792	47 653	41 518	108 285	116 470
Commercial fertilizer used—farms	2 899	10	282	204	314	315
acres	199 618	41	3 844	4 672	11 255	13 363
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 560	39	543	216	423	380
acres	403 941	160	7 031	4 296	13 407	14 409
tons, dry	1 468 227	596	28 869	15 788	54 691	56 232
Irrigated—farms	3 356	35	433	153	275	241
acres	237 003	143	5 626	3 028	9 161	9 765
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 154	15	415	310	433	397
acres	134 828	34	5 383	6 518	11 420	13 774
tons, dry	300 750	75	12 521	14 431	27 011	32 808
Irrigated—farms	805	4	111	87	113	90
acres	36 976	6	1 198	1 590	2 712	3 030
Field seeds—farms	549	3	14	12	18	22
acres	68 453	16	261	426	631	996
Irrigated—farms	335	3	10	10	15	20
acres	34 787	16	204	392	574	958
Commercial fertilizer used—farms	279	–	1	8	9	10
acres	42 873	–	14	292	298	423
Vegetables—farms	1 868	91	489	107	152	134
acres	165 020	359	6 939	2 835	5 215	5 951
Irrigated—farms	1 230	63	350	72	94	79
acres	71 451	237	4 601	1 817	2 905	3 154
Commercial fertilizer used—farms	1 697	81	437	96	137	123
acres	130 593	329	6 005	2 608	4 711	5 597
Berries—farms	603	133	280	43	40	31
acres	8 005	463	2 148	595	476	796
Irrigated—farms	335	75	160	18	21	19
acres	4 053	275	1 200	168	312	499
Commercial fertilizer used—farms	349	74	163	25	18	20
acres	5 419	266	1 336	418	303	617
Land in orchards—farms	4 545	599	2 230	394	355	265
acres	151 991	3 274	40 348	14 718	15 943	14 910
Irrigated—farms	4 101	521	2 031	369	327	237
acres	142 993	2 860	37 378	14 093	15 307	13 986
Commercial fertilizer used—farms	3 234	399	1 573	303	267	208
acres	117 053	2 175	28 775	11 537	12 681	11 324

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	3	–	–	2	1	1	3
acres	145	–	–	150	10	70	115
Commercial fertilizer used—farms	1	–	–	1	1	1	2
acres	50	–	–	70	10	70	90
Sorghums for grain or seed—farms	–	–	–	1	–	1	–
acres	–	–	–	70	–	70	–
bushels	–	–	–	5 600	–	2 331	–
Irrigated—farms	–	–	–	1	–	–	–
acres	–	–	–	70	–	–	–
Soybeans for beans—farms	–	–	–	1	–	1	3
acres	–	–	–	74	–	26	226
bushels	–	–	–	1 522	–	780	6 932
Irrigated—farms	–	–	–	1	–	1	2
acres	–	–	–	74	–	26	190
Commercial fertilizer used—farms	–	–	–	–	–	–	2
acres	–	–	–	–	–	–	204
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	397	287	317	1 277	1 470	1 428	1 354
acres	20 848	18 154	22 555	154 705	404 323	762 813	1 608 622
bushels	1 102 234	1 022 309	1 309 096	8 063 784	18 821 046	31 636 864	55 392 888
Irrigated—farms	218	164	195	570	355	160	205
acres	10 557	9 628	12 231	52 649	58 597	43 663	96 225
Commercial fertilizer used—farms	304	242	271	1 072	1 314	1 313	1 237
acres	16 357	15 410	18 590	127 547	363 341	719 505	1 470 744
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	38	23	22	132	111	65	35
acres	1 876	1 450	914	12 197	20 249	18 577	35 352
hundredweight	615 751	467 255	328 814	4 570 916	7 696 118	7 108 588	14 104 358
Irrigated—farms	31	20	15	122	100	59	33
acres	1 629	1 260	708	11 488	19 027	18 420	35 152
Commercial fertilizer used—farms	37	21	19	129	110	59	34
acres	1 876	1 449	911	12 196	20 249	18 575	35 352
Hay—farms	830	554	441	1 463	1 045	727	728
acres	48 571	37 353	33 375	135 151	108 855	81 765	121 710
tons	157 078	116 878	116 697	468 470	355 850	205 855	326 010
Commercial fertilizer used—farms	290	191	155	494	282	164	198
acres	16 224	13 416	10 914	48 186	33 620	21 011	23 072
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	504	301	293	1 021	759	500	581
acres	26 792	18 344	20 805	86 931	74 795	54 835	82 136
tons, dry	103 849	74 026	90 233	350 951	276 488	159 687	256 817
Irrigated—farms	324	182	204	601	367	203	338
acres	18 696	12 277	15 514	58 588	42 590	22 041	39 574
Clover, timothy, and mixtures of clover and grasses for hay—farms	289	203	137	394	255	170	136
acres	11 202	8 958	6 815	23 979	16 837	12 569	17 339
tons, dry	27 136	19 063	14 512	56 065	39 546	24 214	33 368
Irrigated—farms	81	47	39	106	53	30	44
acres	2 927	2 054	1 742	7 071	4 871	2 890	6 885
Field seeds—farms	31	34	28	108	124	98	57
acres	1 634	2 064	2 199	10 148	18 053	19 414	12 611
Irrigated—farms	23	27	26	84	61	30	26
acres	1 258	1 773	2 147	7 997	9 341	3 923	6 204
Commercial fertilizer used—farms	11	11	10	48	79	60	32
acres	604	571	485	5 375	11 247	14 961	8 603
Vegetables—farms	131	86	86	285	165	76	66
acres	6 960	5 855	6 674	26 903	27 008	19 426	50 895
Irrigated—farms	83	50	50	197	108	47	37
acres	3 544	2 482	3 088	12 652	11 619	8 092	17 261
Commercial fertilizer used—farms	121	75	79	275	148	67	58
acres	6 256	4 743	6 207	25 735	23 251	18 051	27 100
Berries—farms	12	8	7	25	16	6	2
acres	413	317	239	1 124	790	600	45
Irrigated—farms	7	5	5	12	7	4	2
acres	226	260	206	468	332	62	45
Commercial fertilizer used—farms	8	5	7	17	7	4	1
acres	323	195	240	650	427	600	45
Land in orchards—farms	153	110	90	164	111	39	35
acres	9 121	7 180	7 564	13 965	13 235	10 017	1 716
Irrigated—farms	144	92	85	140	96	34	25
acres	8 949	6 742	7 434	12 881	12 572	9 251	1 540
Commercial fertilizer used—farms	117	72	63	114	76	25	17
acres	6 699	5 600	6 242	11 701	10 575	8 795	949

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	21 056	349	1 249	2 400	4 697	3 322	2 912	2 946	3 181
percent	100.0	1.7	5.9	11.4	22.3	15.8	13.8	14.0	15.1
Land in farms—acres	13 909 191	1 431 287	2 487 986	3 092 528	3 652 977	1 464 954	862 834	526 759	389 866
Average size of farm—acres	661	4 101	1 992	1 289	778	441	296	179	123
Value of land and buildings—$1,000	5 000 436	649 667	850 107	1 016 527	1 156 467	482 758	323 229	259 938	261 743
Average per farm—dollars	237 483	1 861 511	680 630	423 553	246 214	145 321	110 999	88 234	82 283
Average per acre—dollars	360	454	342	329	317	330	375	493	671
Farms by value of farm:									
$1 to $9,999	365	–	–	3	16	39	59	109	139
$10,000 to $19,999	618	1	5	8	24	66	88	178	248
$20,000 to $39,999	2 138	4	10	22	104	246	392	620	740
$40,000 to $69,999	3 365	6	22	38	279	552	789	826	853
$70,000 to $99,999	2 510	5	17	73	410	590	515	439	461
$100,000 to $149,999	2 973	3	57	169	879	747	451	335	332
$150,000 to $199,999	1 998	7	50	212	721	433	229	173	173
$200,000 to $499,999	4 826	53	390	1 157	1 883	555	342	236	210
$500,000 and over	2 263	270	698	718	381	94	47	30	25
Owned and rented land by farm operator:									
Land owned—farms	18 936	303	1 100	2 115	4 075	2 941	2 677	2 728	2 997
acres	7 700 530	723 605	1 161 676	1 603 131	1 999 692	878 474	604 250	406 669	323 033
Land rented or leased from others—farms	9 034	252	904	1 612	2 566	1 284	921	768	727
acres	6 826 752	738 299	1 413 247	1 580 766	1 851 130	660 890	301 335	164 710	116 375
Land rented or leased to others—farms	1 789	45	123	255	395	259	219	256	237
acres	618 091	30 617	86 937	91 369	197 845	74 410	42 751	44 620	49 542
Land in Farms According to Use									
Total cropland—farms	20 076	320	1 196	2 326	4 568	3 233	2 813	2 762	2 858
acres	7 698 578	714 831	1 608 033	2 002 614	2 096 732	657 448	297 826	178 128	142 966
Harvested cropland—farms	18 926	310	1 163	2 249	4 428	3 122	2 684	2 499	2 471
acres	4 862 628	544 594	1 073 589	1 290 183	1 250 107	381 631	168 366	89 847	64 311
Farms by acres harvested:									
1 to 49 acres	8 009	12	33	155	928	1 329	1 570	1 885	2 097
50 to 99 acres	2 770	6	51	231	650	569	568	407	288
100 to 199 acres	2 415	11	112	309	783	559	387	178	76
200 to 499 acres	2 801	36	329	517	1 153	573	154	29	10
500 to 999 acres	1 785	84	205	613	794	84	5	–	–
1,000 acres and over	1 146	161	433	424	120	8	–	–	–
1,000 to 1,999 acres	878	73	303	375	119	8	–	–	–
2,000 acres and over	268	88	130	49	1	–	–	–	–
Cropland:									
Pasture or grazing only—farms	7 362	81	326	689	1 510	1 083	1 024	1 148	1 501
acres	557 296	24 713	40 312	69 005	140 904	97 189	62 749	60 386	62 038
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	824	11	44	131	193	122	89	96	138
acres	41 174	1 239	5 721	8 935	10 591	4 902	3 641	3 084	3 061
On which all crops failed—farms	317	4	17	30	89	56	42	56	23
acres	32 745	241	7 148	5 423	14 753	2 457	1 245	1 149	329
In cultivated summer fallow—farms	3 878	68	377	834	1 396	587	308	166	142
acres	2 053 699	139 160	463 477	585 291	637 155	151 259	49 845	18 898	8 614
Idle—farms	1 780	34	132	257	432	347	201	210	167
acres	151 036	4 884	17 786	43 777	43 222	20 010	11 980	4 764	4 613
Total woodland—farms	4 473	33	125	327	775	613	703	833	1 064
acres	1 122 145	23 994	53 960	158 420	273 837	176 779	170 887	146 371	117 897
Woodland pastured—farms	2 732	16	74	183	431	371	459	534	664
acres	800 754	18 130	39 545	93 645	213 516	132 654	129 724	98 061	75 479
Woodland not pastured—farms	2 517	25	72	183	453	347	387	436	614
acres	321 391	5 864	14 415	64 775	60 321	44 125	41 163	48 310	42 418
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 960	112	375	694	1 219	730	632	553	645
acres	4 628 078	651 777	774 249	840 025	1 156 999	562 524	358 389	177 731	106 384
Improved pastureland and rangeland—farms	1 745	23	101	196	373	251	251	225	325
acres	364 847	9 052	44 464	66 726	95 014	68 491	38 613	23 168	19 319
Unimproved pastureland and rangeland—farms	3 545	96	292	532	918	535	430	378	364
acres	4 263 231	642 725	729 785	773 299	1 061 985	494 033	319 776	154 563	87 065
Other land (see text)—farms	12 714	234	780	1 494	2 831	1 980	1 726	1 757	1 912
acres	460 390	40 685	51 744	91 469	125 409	68 203	35 732	24 529	22 619
Total pastureland—farms	11 519	161	634	1 256	2 509	1 677	1 554	1 654	2 074
acres	5 986 128	694 620	854 106	1 002 675	1 511 419	792 367	550 862	336 178	243 901
Irrigated land—farms	10 749	249	695	1 156	2 400	1 879	1 610	1 452	1 308
acres	1 279 970	290 476	253 850	229 191	264 812	115 801	63 501	35 323	27 016
Irrigated cropland harvested—farms	10 106	244	674	1 102	2 293	1 824	1 526	1 329	1 114
acres	1 150 329	275 705	237 673	211 863	234 064	98 087	51 307	25 054	16 576
Artificial drainage—farms	2 587	56	239	412	662	373	273	287	285
acres drained	243 785	28 854	52 835	54 669	59 960	19 203	11 502	9 381	7 381
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 042	58	163	307	518	318	222	235	221
number	5 068	165	534	872	1 171	847	488	508	483
acres	3 793	434	505	688	1 051	420	200	316	179
Race and Tenure of Farm Operator									
All farm operators	21 056	349	1 249	2 400	4 697	3 322	2 912	2 946	3 181
Full owners	12 040	97	346	790	2 136	2 041	1 992	2 181	2 457
Part owners	6 778	201	747	1 306	1 905	885	676	530	528
Tenants	2 238	51	156	304	656	396	244	235	196

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]	19 686	170	934	2 160	4 446	3 191	2 801	2 865	3 119
Full owners	11 425	42	249	688	2 010	1 968	1 923	2 137	2 408
Part owners	6 231	111	574	1 198	1 824	842	649	510	523
Tenants	2 030	17	111	274	612	381	229	218	188
Black and other races[1]	369	5	23	30	75	63	68	61	44
Full owners	202	1	9	16	35	27	41	39	34
Part owners	118	4	11	10	29	28	17	16	3
Tenants	49	–	3	4	11	8	10	6	7
Farms by Type of Organization									
Individual or family—farms	18 461	118	719	1 827	4 129	3 078	2 699	2 821	3 070
acres	9 767 828	624 561	1 232 029	2 147 964	2 901 256	1 225 035	774 621	491 288	371 074
Partnership—farms	1 594	57	238	363	392	176	170	105	93
acres	2 143 671	267 537	546 027	650 341	417 400	143 708	74 482	30 967	13 209
Corporation, including family owned—farms	950	172	291	205	156	59	33	16	18
acres	1 920 776	539 094	702 711	289 434	274 403	93 852	12 467	3 232	5 583
Other—farms	51	2	1	5	20	9	10	4	–
acres	76 916	95	7 219	4 789	59 918	2 359	1 264	1 272	–
Farm Credit									
Total operator farm debt—farms	10 283	213	782	1 450	2 628	1 601	1 234	1 121	1 254
$1,000	683 024	128 483	121 260	140 982	150 305	59 119	35 200	24 106	23 569
Debts secured by real estate—farms	8 491	169	647	1 185	2 131	1 328	1 032	922	1 077
$1,000	469 707	63 673	81 309	101 335	108 905	44 405	28 839	20 195	21 046
Debts not secured by real estate—farms	5 663	145	475	879	1 592	879	612	521	560
$1,000	213 317	64 811	39 951	39 646	41 400	14 714	6 361	3 911	2 524
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	279	–	7	23	64	70	51	44	20
25 to 34 years	1 804	11	81	201	457	295	240	243	276
35 to 44 years	3 541	41	214	422	819	518	447	495	585
45 to 54 years	5 659	61	330	736	1 370	874	773	718	797
55 to 64 years	5 654	42	238	617	1 327	1 015	828	783	804
65 years and over	3 118	20	87	191	484	482	530	643	681
Average age	51.8	51.1	50.0	50.2	50.6	51.8	52.8	53.4	53.0
Farm operators by place of residence:									
On farm operated	14 947	116	687	1 640	3 422	2 379	2 087	2 190	2 426
On another farm	535	6	21	37	109	110	100	81	71
In a rural area, not on a farm	475	3	24	52	97	77	76	72	74
In a city, town, or urban area	1 623	26	89	218	396	269	221	204	200
Farm operators by principal occupation:									
Farming	14 621	167	921	2 117	4 196	2 695	1 951	1 379	1 195
Other	5 434	8	36	73	325	559	918	1 547	1 968
Farm operators reporting off-farm income—									
Greater than value of farm products sold	4 647	–	–	4	35	115	604	1 565	2 324
Less than value of farm products sold	9 607	98	540	1 299	2 843	2 107	1 551	825	344
Not reporting or none	5 801	77	417	887	1 643	1 032	714	536	495
Farm operators reporting days of work off farm	7 631	15	96	292	910	1 123	1 363	1 773	2 059
1 to 49 days	1 232	6	38	125	308	235	205	173	142
50 to 99 days	525	–	6	29	116	107	91	92	84
100 to 149 days	570	2	7	20	83	118	122	115	103
150 to 199 days	815	1	9	16	86	133	137	212	221
200 days and over	4 489	6	36	102	317	530	808	1 181	1 509
Persons in household (other than farm operator) working off farm:									
Farms reporting	4 061	15	107	303	829	693	648	734	732
Number of persons	4 919	22	140	382	989	840	771	900	875
By number of days worked:									
1 to 49 days	1 171	9	58	132	312	191	136	168	165
50 to 99 days	683	2	22	53	143	130	104	119	110
100 to 149 days	555	2	10	44	95	88	90	132	94
150 to 199 days	669	2	14	42	156	96	115	116	128
200 days and over	1 841	7	36	111	283	335	326	365	378
Farms by Size									
1 to 9 acres	1 563	2	22	29	83	144	256	471	556
10 to 49 acres	4 791	14	42	83	529	867	972	1 098	1 186
50 to 69 acres	1 247	2	9	74	301	231	181	196	253
70 to 99 acres	1 688	6	22	141	364	343	248	242	322
100 to 139 acres	1 396	3	42	146	368	242	197	194	204
140 to 179 acres	1 246	8	41	136	302	214	201	157	187
180 to 219 acres	838	6	45	97	231	136	112	97	114
220 to 259 acres	689	4	54	99	209	89	92	76	66
260 to 499 acres	2 276	30	233	368	612	378	291	208	156
500 to 999 acres	1 986	81	221	343	628	338	170	113	92
1,000 to 1,999 acres	1 699	80	167	432	642	187	101	58	32
2,000 acres and over	1 637	113	351	452	428	153	91	36	13
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	5 294	68	482	1 083	1 814	819	455	311	262
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)	2 538	129	298	327	449	359	330	335	311
Vegetable and melon farms (016)	838	10	28	64	170	167	171	159	69
Fruit and tree nut farms (017)	4 319	28	123	299	835	880	889	765	500
Horticultural specialty farms (018)	488	12	27	34	61	78	73	93	110
General farms, primarily crop (0191)	554	18	45	76	161	98	87	45	24
Livestock farms, except dairy, poultry, and animal specialty (021)	4 038	32	43	82	253	424	637	1 006	1 561
Dairy farms (024)	1 896	24	151	373	804	366	132	34	12
Poultry and egg farms (025)	248	26	47	50	64	27	6	16	12
Animal specialty farms (027)	334	1	3	8	40	28	34	77	143
General farms, primarily livestock (0291)	50	1	1	–	4	6	6	11	21
Farms not classified by SIC	459	–	1	4	42	70	92	94	156
Value of Products Sold									
Market value of agricultural products sold—farms	21 056	349	1 249	2 400	4 697	3 322	2 912	2 946	3 181
$1,000	1 646 730	475 025	364 329	335 060	303 646	95 309	41 873	21 136	10 353
Farms by value of agricultural products sold:									
$500,000 and over	349	349	–	–	–	–	–	–	–
$200,000 to $499,999	1 249	–	1 249	–	–	–	–	–	–
$100,000 to $199,999	2 400	–	–	2 400	–	–	–	–	–
$40,000 to $99,999	4 697	–	–	–	4 697	–	–	–	–
$20,000 to $39,999	3 322	–	–	–	–	3 322	–	–	–
$10,000 to $19,999	2 912	–	–	–	–	–	2 912	–	–
$5,000 to $9,999	2 946	–	–	–	–	–	–	2 946	–
$2,500 to $4,999	2 739	–	–	–	–	–	–	–	2 739
Under $2,500 (see text)	442	–	–	–	–	–	–	–	442
Grain sold—farms	8 085	222	823	1 548	2 545	1 275	779	503	390
$1,000	517 024	62 987	144 198	154 589	120 346	24 668	6 957	2 334	946
Sales of $40,000 and over—farms	3 705	192	673	1 221	1 619	–	–	–	–
$1,000	455 697	62 435	141 205	148 490	103 567	–	–	–	–
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	5 074	111	328	641	1 138	845	748	666	597
$1,000	87 445	9 191	16 192	20 785	23 145	9 695	4 768	2 514	1 155
Sales of $40,000 and over—farms	565	56	113	198	198	–	–	–	–
$1,000	48 925	8 392	13 564	15 520	11 450	–	–	–	–
Other field crops sold—farms	1 180	156	323	299	232	79	30	28	33
$1,000	239 897	135 746	67 693	25 453	9 301	1 313	253	83	56
Sales of $40,000 and over—farms	834	153	317	263	101	–	–	–	–
$1,000	233 997	135 666	67 609	24 572	6 150	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 854	94	212	264	423	292	244	209	116
$1,000	70 650	20 751	15 526	12 963	12 517	5 039	2 486	1 096	273
Sales of $40,000 and over—farms	437	68	120	124	125	–	–	–	–
$1,000	51 061	20 263	13 488	10 301	7 010	–	–	–	–
Fruit, nuts, and berries sold—farms	4 929	62	191	365	957	966	977	857	554
$1,000	200 241	26 983	36 429	40 766	51 834	24 363	12 615	5 520	1 731
Sales of $40,000 and over—farms	1 313	45	148	311	809	–	–	–	–
$1,000	152 170	26 802	35 813	40 034	49 520	–	–	–	–
Poultry and poultry products sold—farms	756	28	56	86	174	103	75	103	131
$1,000	61 251	33 843	14 938	6 985	4 359	807	123	129	65
Sales of $40,000 and over—farms	190	27	48	52	63	–	–	–	–
$1,000	59 814	33 838	14 912	6 957	4 107	–	–	–	–
Dairy products sold—farms	2 168	32	159	391	858	416	163	82	67
$1,000	160 637	21 685	36 020	44 588	46 443	9 911	1 705	236	50
Sales of $40,000 and over—farms	1 265	30	157	377	701	–	–	–	–
$1,000	144 689	21 653	35 984	44 376	42 676	–	–	–	–
Cattle and calves sold—farms	10 408	146	542	1 142	2 268	1 506	1 373	1 531	1 900
$1,000	246 135	146 389	20 383	20 144	24 739	13 401	9 541	6 876	4 662
Sales of $40,000 and over—farms	498	85	107	131	175	–	–	–	–
$1,000	182 742	145 693	15 259	11 692	10 099	–	–	–	–
Hogs and pigs sold—farms	1 023	6	29	99	193	152	146	171	227
$1,000	7 015	40	1 442	1 499	1 698	1 174	520	357	285
Sales of $40,000 and over—farms	30	–	9	12	9	–	–	–	–
$1,000	2 793	–	1 239	1 021	533	–	–	–	–
Sheep, lambs, and wool sold—farms	698	12	43	72	147	97	90	113	124
$1,000	3 511	1 216	1 083	240	364	195	155	136	122
Sales of $40,000 and over—farms	12	4	4	1	3	–	–	–	–
$1,000	2 492	1 206	983	(D)	(D)	–	–	–	–
Other livestock and livestock products sold—farms	990	8	35	58	150	119	142	190	288
$1,000	10 029	3 046	848	1 086	2 520	913	601	594	422
Sales of $40,000 and over—farms	53	2	3	8	40	–	–	–	–
$1,000	7 164	(D)	(D)	968	2 358	–	–	–	–
Nursery and greenhouse products sold—farms	650	24	52	67	99	97	92	103	116
$1,000	35 694	12 943	8 974	5 352	4 187	2 222	1 042	623	350
Sales of $40,000 and over—farms	159	21	34	46	58	–	–	–	–
$1,000	30 065	12 876	8 597	4 993	3 600	–	–	–	–
Forest products sold—farms	882	8	22	45	138	131	180	201	157
$1,000	7 201	205	602	609	2 195	1 609	1 107	637	238
Sales of $40,000 and over—farms	31	3	3	4	21	–	–	–	–
$1,000	2 095	155	375	397	1 169	–	–	–	–

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	21 055	349	1 249	2 400	4 697	3 322	2 912	2 946	3 180
$1,000	1 137 878	371 390	231 857	208 235	194 530	64 440	31 682	18 846	16 899
Livestock and poultry purchased—farms	6 327	122	367	682	1 322	814	824	966	1 230
$1,000	116 472	76 208	12 500	8 442	8 156	3 889	2 860	2 047	2 370
Feed for livestock and poultry—farms	10 871	155	557	1 151	2 316	1 568	1 395	1 646	2 083
$1,000	199 188	81 383	32 744	32 055	32 272	9 510	4 166	3 285	3 772
Commercially mixed formula feeds—farms	8 846	134	451	945	1 904	1 285	1 118	1 289	1 720
tons	824 030	242 402	170 534	163 671	162 164	43 418	15 661	12 406	13 774
$1,000	115 121	34 105	24 162	22 800	22 214	5 974	2 192	1 745	1 930
Feed ingredients—farms	1 737	37	121	215	412	258	204	249	241
tons	144 194	127 031	5 167	4 076	4 325	1 772	784	541	500
$1,000	12 892	10 497	659	594	640	242	116	79	64
Whole grains—farms	3 729	56	188	356	725	526	540	623	715
tons	305 780	216 090	22 734	19 967	20 796	10 714	5 886	4 829	4 765
$1,000	36 489	26 083	2 635	2 322	2 395	1 197	706	567	583
Hay, green chop, and silage—farms	4 147	76	226	488	1 010	544	457	560	786
tons	789 588	315 527	105 370	119 979	142 938	39 733	22 452	18 943	24 647
$1,000	34 686	10 697	5 288	6 339	7 022	2 097	1 152	894	1 195
Animal health cost for livestock and poultry—farms	8 011	146	491	996	1 951	1 144	966	1 065	1 252
$1,000	4 618	980	667	905	1 114	365	236	162	189
Seeds, bulbs, plants, and trees—farms	9 742	258	824	1 417	2 564	1 567	1 206	992	914
$1,000	32 382	10 652	7 513	6 244	5 152	1 573	696	330	222
Commercial fertilizer purchased—farms	15 501	304	1 126	2 164	4 073	2 599	1 970	1 754	1 511
$1,000	99 505	23 444	24 228	23 051	20 039	5 079	1 965	1 012	688
Commercial fertilizer used—farms	14 011	303	1 117	2 132	3 934	2 330	1 648	1 431	1 116
acres fertilized	3 942 276	490 797	943 340	1 107 195	1 028 844	243 158	73 756	33 484	21 702
dry tons	290 981	81 467	66 270	58 638	52 620	16 533	7 982	4 423	3 047
liquid or gas tons	182 586	35 761	45 355	47 829	42 601	8 339	1 819	523	359
Other agricultural chemicals (see text)—farms	12 052	288	1 007	1 861	3 311	1 943	1 521	1 191	930
$1,000	33 386	7 467	8 500	7 337	6 662	1 936	873	398	214
Lime—farms	520	12	39	74	139	72	79	67	38
tons	36 605	3 504	9 167	8 768	8 922	2 497	2 183	1 148	416
$1,000	438	40	96	117	107	28	28	16	6
Gasoline and other petroleum fuel and oil for farm business—farms	20 806	349	1 249	2 399	4 697	3 303	2 884	2 891	3 034
$1,000	45 692	7 926	8 746	9 603	10 700	4 017	2 207	1 409	1 082
Gasoline—farms	20 416	347	1 242	2 372	4 618	3 228	2 824	2 838	2 947
$1,000	25 375	3 461	4 233	5 129	6 332	2 690	1 610	1 082	838
Diesel oil—farms	11 952	324	1 111	2 110	3 671	1 893	1 197	870	776
$1,000	14 229	3 121	3 235	3 354	3 096	852	337	143	91
LP gas, butane, and propane—farms	1 770	97	243	348	505	224	129	110	114
$1,000	1 177	379	358	173	164	60	20	14	9
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	20 695	349	1 246	2 398	4 691	3 295	2 882	2 842	2 992
$1,000	4 911	966	922	947	1 107	415	240	170	144
Hired farm labor—farms	13 298	343	1 172	2 049	3 361	2 034	1 624	1 469	1 246
$1,000	153 885	46 142	39 800	29 514	23 823	8 051	3 792	1 768	994
Workers by number of days worked: 150 days or more—farms	4 926	336	1 017	1 352	1 411	473	205	82	50
workers	17 277	5 420	4 397	3 682	2 496	821	284	104	73
25 to 149 days—farms	6 054	242	823	1 245	1 751	859	576	307	251
workers	54 024	10 216	14 423	10 499	10 407	4 574	2 365	945	595
Less than 25 days—farms	8 862	181	546	1 034	2 108	1 449	1 249	1 255	1 040
workers	175 011	17 064	22 294	31 592	42 740	26 607	17 034	11 768	5 912
Contract labor—farms	1 304	61	150	181	291	200	166	129	126
$1,000	9 484	4 647	1 527	983	1 301	535	253	134	106
Machine hire and customwork—farms	9 410	176	660	1 265	2 382	1 483	1 177	1 131	1 136
$1,000	25 740	6 362	5 107	4 443	5 468	2 171	1 146	603	440
All other production expenses—farms	20 947	349	1 249	2 400	4 697	3 322	2 912	2 944	3 074
$1,000	417 526	106 180	90 523	85 659	79 844	27 314	13 487	7 698	6 822
Farm-Related Income and Expenses									
Farm-related income—farms	5 183	122	407	705	1 297	777	617	593	665
$1,000	25 960	3 066	4 182	3 879	5 951	3 031	2 144	1 707	1 999
$10,000 and over—farms	630	67	102	98	156	83	48	33	43
$1,000	16 272	2 822	3 104	2 273	3 465	1 708	1 084	780	1 036
Farm-related income from— Customwork and other agricultural services—farms	2 376	52	171	313	611	336	299	275	319
$1,000	12 139	1 162	1 634	1 875	3 118	1 417	1 062	751	1 120
Recreational services—farms	123	4	10	12	25	18	14	15	25
$1,000	468	28	20	11	74	63	106	23	143
Payments from government farm programs—farms	1 952	59	209	311	579	297	173	172	152
$1,000	4 030	613	947	821	857	404	140	132	116
Rent from farmland and payments from lease or sale of allotments—farms	1 323	40	76	171	269	192	172	186	217
$1,000	6 553	1 002	539	791	1 390	974	604	711	543
Other farm-related income—farms	767	21	88	124	206	103	99	57	69
$1,000	2 771	261	1 043	381	512	173	232	91	78
Expenses for farm-related income sources—farms	1 730	34	105	213	424	261	230	222	241
$1,000	8 461	1 061	1 376	1 107	1 845	1 005	749	553	765

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	13 127	65	415	1 084	2 533	2 056	2 074	2 334	2 566
$1,000	131 849	1 127	3 501	10 170	17 410	18 213	21 667	27 346	32 416
Farms by family off-farm income:									
$1 to $249	432	2	25	75	126	82	55	40	27
$250 to $499	389	3	17	59	140	66	46	29	29
$500 to $999	643	6	37	100	228	124	67	44	37
$1,000 to $4,999	3 612	17	161	425	961	641	542	470	395
$5,000 to $9,999	2 861	6	88	210	527	453	479	534	564
$10,000 to $19,999	3 774	11	58	140	386	495	653	914	1 117
$20,000 to $29,999	921	9	15	33	94	135	150	203	282
$30,000 and over	495	11	14	42	71	60	82	100	115
Family off-farm income from—									
Nonfarm-related business—farms	2 028	15	35	142	284	317	349	424	462
$1,000	26 837	530	551	4 208	3 128	3 570	4 398	5 166	5 286
Wages, salaries, commissions, and tips—farms	7 852	19	156	408	1 283	1 234	1 311	1 587	1 854
$1,000	75 701	291	1 020	2 899	8 575	10 386	12 679	17 410	22 439
Interest, dividends, or royalties—farms	6 954	43	294	760	1 626	1 086	1 030	1 036	1 079
$1,000	17 102	289	1 663	2 380	4 034	2 403	2 259	2 203	1 871
Federal Social Security, pensions, etc.—farms	2 665	4	40	131	335	402	487	589	677
$1,000	8 780	2	139	384	992	1 281	1 680	2 059	2 243
Rent of nonfarm property—farms	1 410	7	60	119	275	220	235	249	245
$1,000	3 429	14	128	298	680	573	651	508	577
Selected Machinery and Equipment									
Automobiles—farms	16 628	270	1 077	2 129	4 175	2 773	2 181	2 002	2 021
number	25 053	723	2 105	3 608	6 458	3 884	2 910	2 637	2 728
2 or 3—farms	5 925	137	596	1 029	1 706	873	548	503	533
number	12 854	311	1 341	2 244	3 670	1 875	1 188	1 071	1 154
4 and over—farms	418	65	76	77	94	34	24	21	27
number	1 914	344	359	341	413	143	113	88	113
Motortrucks, including pickups—farms	18 776	341	1 225	2 337	4 514	3 036	2 520	2 318	2 485
number	48 830	3 665	6 601	8 982	12 199	6 105	4 239	3 429	3 610
2 or 3—farms	8 136	58	314	895	2 399	1 659	1 175	807	829
number	19 089	152	811	2 273	5 906	3 753	2 594	1 776	1 824
4 and over—farms	3 845	274	841	1 159	1 125	272	91	42	41
number	22 946	3 504	5 720	6 426	5 303	1 247	391	184	171
Tractors, excluding garden tractors and motor tillers—farms	19 041	344	1 230	2 356	4 567	3 105	2 598	2 393	2 448
number	50 040	3 017	5 775	8 303	12 782	7 235	5 001	4 018	3 909
2 or 3—farms	9 555	36	341	1 166	2 676	1 942	1 383	1 020	991
number	22 843	89	895	3 002	6 501	4 718	3 131	2 325	2 182
4 and over—farms	4 135	295	837	1 031	1 223	384	186	99	80
number	21 846	2 915	4 828	5 142	5 613	1 738	841	419	350
Wheel tractors, excluding garden tractors and motor tillers—farms	18 152	341	1 169	2 235	4 251	2 948	2 529	2 314	2 365
number	40 983	2 537	4 438	6 330	10 264	6 182	4 361	3 455	3 416
Crawler tractors—farms	6 223	204	651	1 172	1 804	874	554	517	447
number	9 057	480	1 337	1 973	2 518	1 053	640	563	493
Grain and bean combines, self-propelled—farms	5 203	141	660	1 249	1 838	734	332	161	88
number	7 233	389	1 242	1 878	2 271	827	357	172	97
Cornpickers, corn heads, and picker-shellers—farms	575	37	96	112	156	89	39	32	14
number	634	52	101	119	175	95	43	34	15
Corn heads for combines—farms	238	23	42	43	78	22	15	10	5
number	262	34	44	43	83	27	16	10	5
Other cornpickers and picker-shellers—farms	350	16	55	71	82	67	26	23	10
number	372	18	57	76	92	68	27	24	10
Mower conditioners—farms	3 087	31	140	324	699	537	488	454	414
number	3 379	49	170	378	781	572	523	472	434
Pickup balers—farms	6 359	82	363	805	1 600	1 088	854	784	783
number	6 873	107	442	939	1 744	1 157	883	802	799
Windrowers, pull and self-propelled—farms	3 419	87	314	579	948	554	385	326	226
number	3 642	149	364	622	987	568	390	332	230
Field forage harvesters, shear bar—farms	1 694	59	177	289	555	214	159	133	108
number	2 072	108	238	376	674	231	178	152	115
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	20 484	349	1 249	2 400	4 697	3 292	2 842	2 755	2 900
$1,000	695 966	76 965	117 068	148 183	172 712	72 829	44 496	33 077	30 636
Farms by value group:									
$1 to $4,999—farms	2 366	2	3	20	81	203	484	696	877
$1,000	6 973	8	7	64	254	626	1 543	2 053	2 418
$5,000 to $9,999—farms	2 976	4	14	47	233	513	642	773	750
$1,000	20 688	26	95	345	1 638	3 666	4 457	5 377	5 085
$10,000 to $19,999—farms	4 592	4	42	174	900	1 002	838	730	902
$1,000	63 336	59	591	2 491	13 023	13 850	11 285	9 803	12 233
$20,000 to $49,999—farms	6 720	46	309	885	2 395	1 388	818	531	348
$1,000	210 446	1 699	11 213	30 963	78 235	41 453	23 246	14 261	9 375
$50,000 to $99,999—farms	2 452	55	382	853	908	156	54	24	20
$1,000	162 667	4 171	27 100	58 569	57 514	9 424	3 214	(D)	(D)
$100,000 and over—farms	1 378	238	499	421	180	30	6	1	3
$1,000	231 857	71 002	78 061	55 752	22 048	3 810	751	(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	16 674	321	1 169	2 226	4 238	2 786	2 210	1 961	1 763
$1,000	132 892	30 911	32 728	30 388	26 701	7 015	2 838	1 409	902
Commercial fertilizer—farms	15 504	304	1 126	2 164	4 074	2 600	1 970	1 754	1 512
acres on which used	3 942 276	490 797	943 340	1 107 195	1 028 844	243 158	73 756	33 484	21 702
tons	473 567	117 229	111 625	106 467	95 221	24 872	9 801	4 946	3 406
$1,000	99 505	23 444	24 228	23 051	20 039	5 079	1 965	1 012	688
Lime—farms	520	12	39	74	139	72	79	67	38
acres on which used	24 257	2 741	6 195	5 992	5 111	1 875	1 296	738	309
tons	36 605	3 504	9 167	8 768	8 922	2 497	2 183	1 148	416
$1,000	438	40	96	117	107	28	28	16	6
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	624	9	52	98	214	126	65	40	20
acres on which used	45 564	1 938	5 052	13 347	16 272	5 636	2 453	600	266
$1,000	286	13	38	78	95	39	14	5	3
Insects on other crops—farms	4 851	206	543	840	1 311	744	570	402	235
acres on which used	957 896	201 492	254 022	251 829	194 976	36 502	11 572	4 817	2 686
$1,000	14 382	4 154	3 615	2 718	2 629	711	340	139	77
Nematodes in crops—farms	269	37	86	40	55	26	8	9	8
acres on which used	24 121	7 367	10 005	2 920	2 739	893	121	28	48
$1,000	853	310	372	76	74	17	2	2	1
Diseases in crops and orchards—farms	1 630	54	111	161	356	312	293	217	126
acres on which used	111 398	30 189	25 012	19 723	19 905	9 148	3 939	2 112	1 370
$1,000	2 944	539	573	510	654	353	176	98	41
Weeds or grass in crops—farms	6 240	195	686	1 286	2 023	986	553	323	188
acres on which used	2 367 740	291 136	620 375	719 964	576 547	118 805	29 626	7 778	3 509
$1,000	11 761	2 046	3 200	3 276	2 471	541	160	48	20
Weeds or brush in pasture—farms	509	9	38	57	102	65	74	68	96
acres on which used	20 675	1 288	4 148	2 639	4 961	1 658	2 870	1 235	1 876
$1,000	97	14	22	10	20	7	10	6	8
Weeds on other land—farms	1 306	63	194	303	399	124	101	59	63
acres on which used	40 397	4 415	14 181	8 656	9 607	1 711	1 053	297	477
$1,000	241	32	65	55	70	10	5	2	3
Defoliation, growth of crops, or thinning of fruit—farms	1 130	70	118	187	327	193	134	68	33
acres on which used	71 042	24 567	17 507	12 089	11 336	3 420	1 382	500	241
$1,000	797	225	226	144	139	42	14	5	2
Insect control on livestock and poultry—farms	1 210	35	113	241	346	162	114	86	113
$1,000	198	59	40	37	33	14	8	3	5
Other chemicals (see text)—farms	2 102	30	95	200	446	362	337	319	313
$1,000	1 389	36	253	317	372	173	115	75	47
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	10 668	160	540	1 109	2 445	1 706	1 537	1 578	1 593
Under 1,000 bushels	1 230	9	54	169	297	192	181	163	165
1,000 to 4,999 bushels	1 076	29	93	175	373	220	103	50	33
5,000 to 9,999 bushels	464	9	52	114	191	69	18	7	4
10,000 to 24,999 bushels	632	28	104	191	237	62	8	2	–
25,000 to 49,999 bushels	329	20	82	144	73	5	4	1	–
50,000 bushels and over	210	44	102	55	7	2	–	–	–
Not reporting	6 447	50	222	443	1 074	1 066	1 061	1 145	1 386
Livestock									
Cattle and calves—farms	10 672	146	556	1 165	2 330	1 525	1 425	1 547	1 978
number	1 131 744	233 021	128 438	175 866	243 636	127 509	87 259	68 587	67 428
Cows and heifers that had calved—farms	9 191	115	490	1 039	2 113	1 339	1 189	1 286	1 620
number	514 507	50 947	70 856	94 661	131 443	65 477	41 107	31 853	28 163
Beef cows—farms	7 103	80	337	661	1 338	996	1 034	1 170	1 487
number	351 896	32 891	37 209	51 339	81 948	52 501	38 049	30 757	27 202
Milk cows—farms	3 357	39	186	459	1 030	556	364	319	404
number	162 611	18 056	33 647	43 322	49 495	12 976	3 058	1 096	961
Heifers and heifer calves that had not calved—farms	8 148	117	421	948	1 913	1 223	1 031	1 119	1 376
number	287 129	54 618	32 433	47 332	65 303	32 599	21 886	16 434	16 524
Beef heifers and heifer calves—farms	6 331	88	291	599	1 224	914	901	1 033	1 281
number	195 346	46 019	16 882	25 454	37 379	23 026	18 370	14 159	14 057
Heifers and heifer calves for milk cow replacement—farms	2 431	32	144	383	809	421	228	198	216
number	91 783	8 599	15 551	21 878	27 924	9 573	3 516	2 275	2 467
Steers, steer calves, bulls, and bull calves—farms	8 614	124	443	928	1 769	1 230	1 180	1 281	1 659
number	330 108	127 456	25 149	33 873	46 890	29 433	24 266	20 300	22 741
Cattle and calves sold—farms	10 408	146	542	1 142	2 268	1 506	1 373	1 531	1 900
number	827 303	362 726	85 507	92 810	118 864	64 950	45 022	33 417	24 007
$1,000	246 135	146 389	20 383	20 144	24 739	13 401	9 541	6 876	4 662
Calves—farms	4 993	58	267	606	1 255	748	578	651	830
number	169 555	13 924	26 407	28 897	43 886	22 123	14 855	11 354	8 109
$1,000	17 055	1 259	2 548	2 490	4 234	2 460	1 845	1 367	853
Cattle—farms	9 373	142	505	1 033	2 042	1 353	1 236	1 374	1 688
number	657 748	348 802	59 100	63 913	74 978	42 827	30 167	22 063	15 898
$1,000	229 080	145 130	17 835	17 654	20 505	10 940	7 696	5 509	3 809
Fattened on grain and concentrates—farms	1 541	45	87	154	254	200	197	267	337
number	353 133	310 427	15 453	9 307	5 845	4 239	3 135	2 654	2 073
$1,000	148 574	133 974	5 648	3 168	1 938	1 399	965	858	624
Hogs and pigs—farms	1 226	6	38	101	223	178	179	209	292
number	57 313	227	8 079	10 533	14 280	9 550	6 133	4 038	4 473
Used or to be used for breeding—farms	579	2	17	42	109	89	80	97	143
number	6 548	60	706	937	1 502	1 244	750	541	808
Other—farms	1 145	5	36	99	207	172	164	196	266
number	50 765	167	7 373	9 596	12 778	8 306	5 383	3 497	3 665

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold—farms	1 023	6	29	99	193	152	146	171	227
number	115 095	1 147	20 155	22 520	24 519	21 332	10 610	7 797	7 015
$1,000	7 015	40	1 442	1 499	1 698	1 174	520	357	285
Feeder pigs—farms	330	1	5	19	48	44	50	60	103
number	28 737	(D)	(D)	3 558	4 631	7 492	3 831	3 939	3 875
$1,000	608	9	27	67	124	155	71	83	71
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	691	3	19	50	129	111	99	112	168
number	12 165	112	1 227	2 278	3 180	2 247	1 106	912	1 103
December 1 and May 31—farms	561	3	17	38	114	91	81	94	123
number	6 551	52	680	1 219	1 814	1 174	593	488	531
June 1 and November 30—farms	540	2	16	40	95	87	77	86	137
number	5 614	60	547	1 059	1 366	1 073	513	424	572
Sheep and lambs of all ages—farms	739	11	43	72	154	100	97	123	139
number	75 386	10 340	24 240	5 547	11 423	7 491	6 194	4 943	5 208
Lambs under 1 year old—farms	528	7	32	52	118	70	68	85	96
number	26 681	2 132	8 958	1 164	4 955	4 163	1 712	1 708	1 889
Ewes 1 year old or older—farms	670	9	38	71	139	95	90	107	121
number	46 546	8 043	14 744	4 175	6 146	3 146	4 205	2 995	3 092
Rams and wethers 1 year old or older—farms	547	8	29	55	108	74	74	90	109
number	2 159	165	538	208	322	182	277	240	227
Sheep and lambs sold—farms	662	11	41	68	142	96	87	101	116
number	87 017	23 858	27 936	5 686	10 959	5 405	5 314	3 926	3 933
Sheep and lambs shorn—farms	584	10	37	68	125	88	73	90	93
number	81 784	18 347	31 988	4 893	9 184	4 496	5 049	3 944	3 883
pounds of wool	678 008	143 821	257 221	49 742	78 644	37 565	42 823	34 977	33 215
Horses and ponies—farms	3 618	45	180	359	668	477	498	579	812
number	19 019	433	830	1 737	2 900	2 311	2 498	2 865	5 445
Sold—farms	722	6	26	45	97	79	103	134	232
number	2 702	18	53	187	272	285	387	744	756
$1,000	1 867	44	21	105	326	219	389	426	336
Horses—farms	3 413	42	174	331	627	449	474	555	761
number	17 559	412	779	1 566	2 648	2 100	2 325	2 718	5 011
Sold—farms	679	6	24	43	91	76	96	127	216
number	2 546	18	49	177	262	274	368	735	663
$1,000	1 857	44	21	104	325	218	388	425	332
Any goats—farms	73	1	3	2	7	9	15	15	21
number	1 029	5	4	2	430	38	285	130	135
Sold—farms	38	–	1	–	4	4	10	6	13
number	427	–	1	–	12	23	251	69	71
$1,000	21	–	(Z)	–	(Z)	1	13	4	2
Poultry									
Chickens 3 months old or older—farms	1 767	21	59	150	348	251	253	293	392
number	4 731 647	3 255 879	809 035	317 926	241 317	46 601	31 942	15 748	13 199
Sold—farms	313	21	27	31	62	45	32	43	52
number	3 536 117	2 123 980	683 760	280 907	341 465	68 300	20 500	6 920	10 285
Hens and pullets of laying age—farms	1 737	21	58	148	344	248	248	288	382
number	4 231 912	2 960 132	714 556	301 145	167 806	45 731	16 504	14 653	11 385
Kept for table or market egg production—farms	1 691	20	55	139	333	248	241	281	374
number	3 999 671	2 822 678	671 526	268 507	151 781	44 868	15 233	14 108	10 970
Kept for hatching egg production—farms	99	3	4	13	22	8	12	11	26
number	232 241	137 454	43 030	32 638	16 025	863	1 271	545	415
Pullets 3 months old or older not of laying age—farms	105	6	4	6	16	18	11	21	23
number	456 583	263 768	90 750	13 607	71 794	484	14 948	472	760
Roosters and male chickens—farms	609	3	12	32	82	73	103	123	181
number	43 152	31 979	3 729	3 174	1 717	386	490	623	1 054
Pullet chicks and pullets under 3 months old—farms	36	6	5	1	5	7	4	3	5
number	501 322	430 787	57 500	(D)	(D)	104	65	349	165
Broilers and other meat-type chickens sold—farms	178	4	25	32	45	26	7	16	23
number	14 207 969	2 064 143	6 477 687	3 306 796	2 011 176	336 906	705	3 180	7 376
Turkeys—farms	80	–	1	2	7	15	6	19	30
number	15 343	–	(D)	(D)	2 049	92	47	181	270
Sold—farms	23	1	1	2	1	5	1	3	9
number	312 865	(D)	(D)	(D)	2 000	1 328	43	51	428
Heavy breeds for slaughter—farms	51	–	–	–	1	10	3	15	22
number	451	–	–	–	13	53	30	125	230
Sold—farms	15	1	–	2	–	3	1	1	7
number	288 545	(D)	–	(D)	–	1 074	43	25	388
Light breeds for slaughter—farms	14	–	–	–	3	3	1	2	5
number	98	–	–	–	29	28	1	32	8
Sold—farms	6	–	–	–	–	3	–	1	2
number	319	–	–	–	–	254	–	25	40
Turkey hens kept for breeding—farms	31	–	1	2	3	4	3	5	13
number	14 794	–	(D)	(D)	2 007	11	16	24	32
Sold—farms	5	1	1	1	1	–	–	1	–
number	24 001	(D)	(D)	(D)	2 000	–	–	1	–
Crops Harvested									
Field corn for all purposes—farms	1 469	64	162	253	458	214	162	96	60
acres	70 741	11 981	13 698	16 156	16 198	5 956	4 531	1 613	608
Commercial fertilizer used—farms	1 384	62	156	245	442	199	157	78	45
acres	67 422	11 341	13 247	15 723	15 488	5 575	4 356	1 280	412
Field corn for grain or seed—farms	473	13	53	70	129	78	69	44	17
acres	22 950	1 279	5 148	5 516	5 339	2 209	2 417	917	125
bushels	1 957 498	138 257	481 605	453 167	535 575	162 307	117 060	61 322	8 205
Irrigated—farms	409	12	48	66	126	59	54	33	11
acres	18 372	979	4 133	3 467	5 154	1 737	2 094	739	69

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	24	1	1	2	3	4	3	7	3
acres	752	10	50	150	119	110	70	188	55
Commercial fertilizer used—farms	9	1	1	2	3	1	–	–	1
acres	359	10	50	150	119	10	–	–	20
Sorghums for grain or seed—farms	2	–	–	1	1	–	–	–	–
acres	140	–	–	70	70	–	–	–	–
bushels	7 931	–	–	2 331	5 600	–	–	–	–
Irrigated—farms	1	–	–	–	1	–	–	–	–
acres	70	–	–	–	70	–	–	–	–
Soybeans for beans—farms	9	2	2	1	1	3	–	–	–
acres	499	166	86	73	74	100	–	–	–
bushels	15 034	4 532	3 180	3 500	1 522	2 300	–	–	–
Irrigated—farms	8	1	2	1	1	3	–	–	–
acres	463	130	86	73	74	100	–	–	–
Commercial fertilizer used—farms	4	1	1	1	–	1	–	–	–
acres	297	144	60	73	–	20	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	7 490	217	807	1 518	2 442	1 175	656	380	295
acres	3 019 603	274 494	733 939	895 692	836 433	201 669	53 525	16 036	7 815
bushels	118 894 694	13 401 857	31 712 510	35 853 469	29 415 917	6 301 225	1 572 347	439 543	197 826
Irrigated—farms	2 425	154	349	470	722	365	191	103	71
acres	298 686	84 225	74 306	60 141	55 476	15 817	5 416	2 240	1 065
Commercial fertilizer used—farms	6 451	211	788	1 480	2 271	952	415	208	126
acres	2 750 999	261 116	688 533	846 971	761 174	154 169	29 126	7 449	2 461
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	548	115	150	93	67	40	18	34	31
acres	92 381	65 371	16 956	7 239	1 788	606	102	285	34
hundredweight	35 410 072	26 592 640	6 142 987	1 939 761	552 294	136 985	24 037	16 677	4 691
Irrigated—farms	459	113	145	86	53	28	10	18	6
acres	89 211	64 610	16 412	6 039	1 411	479	69	185	6
Commercial fertilizer used—farms	499	115	150	92	61	37	11	20	13
acres	92 346	65 371	16 956	7 238	1 786	605	96	274	21
Hay—farms	9 341	113	461	1 015	2 087	1 481	1 294	1 309	1 581
acres	671 730	28 045	61 208	114 251	185 162	106 894	75 886	54 733	45 551
tons	2 061 556	123 459	256 857	411 998	601 457	299 822	175 667	109 505	82 791
Commercial fertilizer used—farms	2 899	48	190	410	872	460	308	300	311
acres	199 618	11 108	24 898	45 224	65 042	25 031	13 225	8 302	6 788
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 560	85	291	660	1 294	998	788	698	746
acres	403 941	19 730	39 352	75 796	115 570	67 992	40 565	25 879	19 057
tons, dry	1 468 227	101 399	191 724	317 440	433 160	219 770	108 365	57 651	38 716
Irrigated—farms	3 356	75	209	428	839	617	457	357	374
acres	237 003	18 085	29 555	50 736	69 748	36 463	17 674	8 982	5 760
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 154	13	100	276	667	449	437	524	688
acres	134 828	2 615	6 871	16 501	33 486	20 658	20 809	17 915	15 973
tons, dry	300 750	4 635	20 399	40 039	82 272	46 108	43 464	34 964	28 869
Irrigated—farms	805	5	26	77	231	127	98	105	136
acres	36 976	2 235	2 546	5 682	11 150	6 281	4 239	2 766	2 077
Field seeds—farms	549	45	93	140	168	54	28	13	8
acres	68 453	8 297	20 399	20 449	15 333	2 650	897	325	103
Irrigated—farms	335	37	56	75	98	36	21	8	4
acres	34 787	5 975	10 388	8 697	7 250	1 542	705	174	56
Commercial fertilizer used—farms	279	21	48	86	86	23	9	4	2
acres	42 873	4 164	13 803	14 546	8 724	1 163	288	160	25
Vegetables—farms	1 868	94	212	265	425	294	245	214	119
acres	165 020	54 488	37 646	30 567	25 510	9 275	4 842	2 158	535
Irrigated—farms	1 230	76	137	148	288	207	161	141	72
acres	71 451	23 368	14 688	10 849	12 994	5 565	2 582	1 096	310
Commercial fertilizer used—farms	1 697	90	200	244	392	267	220	181	103
acres	130 593	33 078	33 014	27 185	22 868	8 202	4 172	1 634	441
Berries—farms	603	6	24	33	51	95	116	160	118
acres	8 005	784	1 553	1 222	1 236	1 291	957	650	312
Irrigated—farms	335	3	13	22	21	62	64	92	58
acres	4 053	155	880	645	612	688	494	398	182
Commercial fertilizer used—farms	349	5	20	23	35	55	74	82	55
acres	5 419	694	1 155	916	750	757	628	336	182
Land in orchards—farms	4 545	60	176	344	924	895	900	740	506
acres	151 991	18 074	23 075	25 609	37 785	21 125	13 178	7 199	5 947
Irrigated—farms	4 101	56	168	328	880	823	783	639	424
acres	142 993	17 024	22 222	24 644	36 255	19 661	11 767	6 311	5 108
Commercial fertilizer used—farms	3 234	50	144	287	757	655	585	470	286
acres	117 053	15 747	19 064	20 903	29 773	14 973	8 511	4 312	3 770

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	21 056	5 294	–	–	2 538	838	4 319
percent	100.0	25.1	–	–	12.1	4.0	20.5
Land in farms — acres	13 909 191	8 056 531	–	–	1 210 079	145 358	297 123
Average size of farm — acres	661	1 522	–	–	477	173	69
Value of land and buildings — $1,000	5 000 436	2 079 505	–	–	744 148	147 296	528 336
Average per farm — dollars	237 483	392 804	–	–	293 202	175 771	122 328
Average per acre — dollars	360	258	–	–	615	1 013	1 778
Farms by value of farm:							
$1 to $9,999	365	17	–	–	12	22	111
$10,000 to $19,999	618	42	–	–	47	40	169
$20,000 to $39,999	2 138	158	–	–	170	140	795
$40,000 to $69,999	3 365	395	–	–	335	146	1 088
$70,000 to $99,999	2 510	368	–	–	300	100	593
$100,000 to $149,999	2 973	566	–	–	367	116	591
$150,000 to $199,999	1 998	513	–	–	312	80	322
$200,000 to $499,999	4 826	1 951	–	–	646	140	523
$500,000 and over	2 263	1 284	–	–	349	54	127
Owned and rented land by farm operator:							
Land owned — farms	18 936	4 318	–	–	2 268	719	4 179
acres	7 700 530	4 043 025	–	–	744 128	63 686	284 054
Land rented or leased from others — farms	9 034	3 661	–	–	1 144	420	664
acres	6 826 752	4 287 268	–	–	520 963	86 859	40 847
Land rented or leased to others — farms	1 789	627	–	–	253	64	161
acres	618 091	273 762	–	–	55 012	5 187	27 778
Land in Farms According to Use							
Total cropland — farms	20 076	5 294	–	–	2 538	838	4 319
acres	7 698 578	5 638 710	–	–	727 882	123 789	185 148
Harvested cropland — farms	18 926	5 294	–	–	2 538	838	4 319
acres	4 862 628	3 410 584	–	–	622 282	112 447	158 328
Farms by acres harvested:							
1 to 49 acres	8 009	362	–	–	522	477	3 536
50 to 99 acres	2 770	417	–	–	521	138	489
100 to 199 acres	2 415	574	–	–	614	108	197
200 to 499 acres	2 801	1 476	–	–	614	78	78
500 to 999 acres	1 785	1 455	–	–	185	23	16
1,000 acres and over	1 146	1 010	–	–	82	14	3
1,000 to 1,999 acres	878	769	–	–	64	11	3
2,000 acres and over	268	241	–	–	18	3	–
Cropland:							
Pasture or grazing only — farms	7 362	1 290	–	–	878	184	513
acres	557 296	161 187	–	–	56 626	6 486	13 248
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	824	360	–	–	80	33	113
acres	41 174	25 053	–	–	3 416	374	1 569
On which all crops failed — farms	317	120	–	–	55	23	24
acres	32 745	27 636	–	–	1 395	287	130
In cultivated summer fallow — farms	3 878	3 238	–	–	144	32	50
acres	2 053 699	1 921 592	–	–	29 460	2 488	1 794
Idle — farms	1 780	521	–	–	302	85	472
acres	151 036	92 658	–	–	14 703	1 707	10 079
Total woodland — farms	4 473	735	–	–	394	91	302
acres	1 122 145	263 562	–	–	79 926	6 190	20 449
Woodland pastured — farms	2 732	410	–	–	237	40	96
acres	800 754	190 628	–	–	58 876	3 257	7 876
Woodland not pastured — farms	2 517	402	–	–	213	64	223
acres	321 391	72 934	–	–	21 050	2 933	12 573
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 960	1 760	–	–	489	83	387
acres	4 628 078	1 945 726	–	–	347 358	9 801	52 318
Improved pastureland and rangeland — farms	1 745	405	–	–	172	36	132
acres	364 847	147 557	–	–	24 532	1 315	5 168
Unimproved pastureland and rangeland — farms	3 545	1 422	–	–	352	50	274
acres	4 263 231	1 798 169	–	–	322 826	8 486	47 150
Other land (see text) — farms	12 714	3 031	–	–	1 591	477	2 484
acres	460 390	208 533	–	–	54 913	5 578	39 208
Total pastureland — farms	11 519	2 821	–	–	1 257	258	860
acres	5 986 128	2 297 541	–	–	462 860	19 544	73 442
Irrigated land — farms	10 749	1 135	–	–	1 974	538	3 918
acres	1 279 970	246 970	–	–	528 109	43 189	150 074
Irrigated cropland harvested — farms	10 106	1 098	–	–	1 962	535	3 907
acres	1 150 329	227 355	–	–	510 031	41 791	144 891
Artificial drainage — farms	2 587	365	–	–	344	221	312
acres drained	243 785	54 083	–	–	47 450	30 093	6 622
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 042	515	–	–	390	33	241
number	5 068	1 387	–	–	834	107	643
acres	3 793	1 195	–	–	702	45	214
Race and Tenure of Farm Operator							
All farm operators	21 056	5 294	–	–	2 538	838	4 319
Full owners	12 040	1 637	–	–	1 397	418	3 657
Part owners	6 778	2 612	–	–	856	295	519
Tenants	2 238	1 045	–	–	285	125	143

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	488	554	4 038	1 896	248	334	50	459
percent	2.3	2.6	19.2	9.0	1.2	1.6	0.2	2.2
Land in farms—acres	17 016	359 821	3 188 342	365 574	16 213	16 646	13 102	223 386
Average size of farm—acres	35	649	790	193	65	50	262	487
Value of land and buildings—$1,000	47 452	157 415	776 214	378 725	30 778	25 945	6 995	77 626
Average per farm—dollars	97 238	284 143	192 227	199 750	124 106	77 680	139 901	169 121
Average per acre—dollars	2 789	437	243	1 036	1 898	1 559	534	347
Farms by value of farm:								
$1 to $9,999	43	–	117	7	12	19	–	5
$10,000 to $19,999	53	8	193	13	12	39	–	2
$20,000 to $39,999	119	26	490	80	42	68	8	42
$40,000 to $69,999	112	43	824	197	62	71	9	83
$70,000 to $99,999	44	62	594	268	38	52	8	83
$100,000 to $149,999	37	95	595	455	28	38	9	76
$150,000 to $199,999	21	49	347	271	17	20	8	38
$200,000 to $499,999	43	197	654	502	32	26	6	106
$500,000 and over	16	74	224	103	5	1	2	24
Owned and rented land by farm operator:								
Land owned—farms	451	510	3 752	1 706	226	306	49	452
acres	13 496	199 452	1 886 544	257 644	14 629	15 339	9 264	169 269
Land rented or leased from others—farms	83	298	1 550	966	51	69	19	109
acres	5 161	170 156	1 531 405	113 436	2 662	4 786	4 042	59 167
Land rented or leased to others—farms	43	54	410	107	22	16	3	29
acres	1 641	9 787	229 607	5 506	1 078	3 479	204	5 050
Land in Farms According to Use								
Total cropland—farms	488	554	3 475	1 760	140	197	50	423
acres	13 654	180 653	532 510	232 925	6 082	8 175	6 466	42 584
Harvested cropland—farms	488	554	2 779	1 518	102	93	49	354
acres	9 582	145 802	222 213	146 883	4 037	1 844	4 752	23 874
Farms by acres harvested:								
1 to 49 acres	449	66	1 603	577	78	86	29	224
50 to 99 acres	10	93	549	449	15	5	11	73
100 to 199 acres	15	168	371	321	6	2	4	35
200 to 499 acres	12	162	208	152	2	–	3	16
500 to 999 acres	2	43	36	18	1	–	1	5
1,000 acres and over	–	22	12	1	–	–	1	1
1,000 to 1,999 acres	–	18	10	1	–	–	1	1
2,000 acres and over	–	4	2	–	–	–	–	–
Cropland:								
Pasture or grazing only—farms	44	289	2 429	1 246	75	153	26	235
acres	2 255	18 461	199 394	77 713	1 689	5 098	1 179	13 960
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	19	22	118	47	4	6	3	19
acres	425	998	6 709	1 580	64	188	48	750
On which all crops failed—farms	2	11	38	31	–	1	1	11
acres	39	354	1 702	922	–	13	3	264
In cultivated summer fallow—farms	17	67	224	62	2	6	6	30
acres	431	13 360	77 076	3 397	32	264	464	3 341
Idle—farms	60	53	171	61	15	17	4	19
acres	922	1 678	25 416	2 430	260	768	20	395
Total woodland—farms	60	113	1 492	729	79	70	20	388
acres	1 539	22 628	542 058	63 274	4 060	2 653	1 935	113 871
Woodland pastured—farms	13	75	1 068	436	46	32	15	264
acres	400	16 345	405 572	38 116	1 933	859	1 245	75 647
Woodland not pastured—farms	47	59	741	429	47	46	11	235
acres	1 139	6 283	136 486	25 158	2 127	1 794	690	38 224
Pastureland and rangeland, other than cropland and woodland pasture—farms	19	154	1 351	431	54	73	16	143
acres	355	145 007	2 009 382	48 035	1 865	4 098	4 060	60 073
Improved pastureland and rangeland—farms	6	44	573	252	22	38	6	59
acres	97	7 069	158 358	16 031	424	1 232	242	2 822
Unimproved pastureland and rangeland—farms	15	122	907	218	35	39	10	101
acres	258	137 938	1 851 024	32 004	1 441	2 866	3 818	57 251
Other land (see text)—farms	259	362	2 449	1 296	209	233	38	285
acres	1 468	11 533	104 392	21 340	4 206	1 720	641	6 858
Total pastureland—farms	65	383	3 507	1 596	129	221	41	381
acres	3 010	179 813	2 614 348	163 864	5 487	10 055	6 484	149 680
Irrigated land—farms	250	409	1 521	788	29	66	24	97
acres	4 385	100 412	137 700	59 824	1 712	1 671	1 481	4 443
Irrigated cropland harvested—farms	250	405	1 160	625	23	41	21	79
acres	4 058	92 177	80 832	42 108	1 525	575	1 376	3 610
Artificial drainage—farms	63	110	485	566	31	22	8	60
acres drained	3 612	19 719	30 911	46 251	1 647	317	777	2 303
Artificial ponds, pits, reservoirs, and earthen tanks—farms	38	66	422	208	21	26	13	69
number	75	164	1 110	383	55	104	24	182
acres	23	158	1 032	240	23	33	5	123
Race and Tenure of Farm Operator								
All farm operators	488	554	4 038	1 896	248	334	50	459
Full owners	405	256	2 495	932	197	265	31	350
Part owners	42	253	1 241	772	29	40	18	101
Tenants	41	45	302	192	22	29	1	8

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	19 686	4 952	–	–	2 351	705	4 019
Full owners	11 425	1 574	–	–	1 344	360	3 425
Part owners	6 231	2 400	–	–	760	243	471
Tenants	2 030	978	–	–	247	102	123
Black and other races[1]	369	26	–	–	49	110	65
Full owners	202	10	–	–	22	52	46
Part owners	118	8	–	–	19	42	13
Tenants	49	8	–	–	8	16	6
Farms by Type of Organization							
Individual or family—farms	18 461	4 428	–	–	2 202	748	3 771
acres	9 767 828	5 710 445	–	–	755 246	93 099	211 533
Partnership—farms	1 594	550	–	–	198	67	313
acres	2 143 671	1 303 301	–	–	143 838	18 607	33 862
Corporation, including family owned—farms	950	289	–	–	134	23	223
acres	1 920 776	1 007 010	–	–	309 618	33 652	51 081
Other—farms	51	27	–	–	4	–	12
acres	76 916	35 775	–	–	1 377	–	647
Farm Credit							
Total operator farm debt—farms	10 283	2 467	–	–	1 295	341	2 185
$1,000	683 024	184 791	–	–	122 384	13 499	116 080
Debts secured by real estate—farms	8 491	1 877	–	–	1 117	285	1 936
$1,000	469 707	132 051	–	–	85 336	10 199	86 361
Debts not secured by real estate—farms	5 663	1 418	–	–	685	164	1 039
$1,000	213 317	52 740	–	–	37 047	3 299	29 719
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	279	91	–	–	56	20	26
25 to 34 years	1 804	464	–	–	317	65	270
35 to 44 years	3 541	812	–	–	415	115	700
45 to 54 years	5 659	1 375	–	–	727	209	1 175
55 to 64 years	5 654	1 487	–	–	593	257	1 173
65 years and over	3 118	749	–	–	292	149	740
Average age	51.8	51.8	–	–	49.6	53.2	53.3
Farm operators by place of residence:							
On farm operated	14 947	3 421	–	–	1 675	584	2 991
On another farm	535	178	–	–	90	27	113
In a rural area, not on a farm	475	100	–	–	60	38	141
In a city, town, or urban area	1 623	679	–	–	174	62	381
Farm operators by principal occupation:							
Farming	14 621	4 353	–	–	1 803	604	2 796
Other	5 434	625	–	–	597	211	1 288
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 647	420	–	–	449	153	998
Less than value of farm products sold	9 607	2 846	–	–	1 151	435	2 047
Not reporting or none	5 801	1 712	–	–	800	227	1 039
Farm operators reporting days of work off farm	7 631	1 277	–	–	843	351	1 803
1 to 49 days	1 232	372	–	–	146	55	227
50 to 99 days	525	130	–	–	48	28	114
100 to 149 days	570	135	–	–	62	30	119
150 to 199 days	815	116	–	–	100	37	209
200 days and over	4 489	524	–	–	487	201	1 134
Persons in household (other than farm operator) working off farm:							
Farms reporting	4 061	807	–	–	401	163	1 093
Number of persons	4 919	967	–	–	490	190	1 302
By number of days worked:							
1 to 49 days	1 171	314	–	–	89	40	256
50 to 99 days	683	135	–	–	54	26	187
100 to 149 days	555	80	–	–	58	23	172
150 to 199 days	669	125	–	–	76	24	193
200 days and over	1 841	313	–	–	213	77	494
Farms by Size							
1 to 9 acres	1 563	4	–	–	13	66	700
10 to 49 acres	4 791	184	–	–	276	353	2 287
50 to 69 acres	1 247	78	–	–	136	58	366
70 to 99 acres	1 688	187	–	–	251	80	315
100 to 139 acres	1 396	126	–	–	229	65	223
140 to 179 acres	1 246	206	–	–	282	49	121
180 to 219 acres	838	137	–	–	157	31	73
220 to 259 acres	689	136	–	–	167	21	61
260 to 499 acres	2 276	703	–	–	531	60	93
500 to 999 acres	1 986	1 100	–	–	311	35	52
1,000 to 1,999 acres	1 699	1 255	–	–	113	11	22
2,000 acres and over	1 637	1 178	–	–	72	9	6
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 294	5 294	–	–	–	–	–
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]	384	515	3 893	1 840	206	322	47	452
Full owners	332	243	2 433	911	170	258	29	346
Part owners	28	236	1 172	743	22	40	17	99
Tenants	24	36	288	186	14	24	1	7
Black and other races[1]	31	14	52	11	4	3	1	3
Full owners	28	8	22	5	4	3	1	1
Part owners	1	5	25	4	–	–	–	1
Tenants	2	1	5	2	–	–	–	1
Farms by Type of Organization								
Individual or family—farms	387	479	3 749	1 702	204	310	47	434
acres	8 693	284 826	2 185 429	293 066	9 787	15 889	10 391	189 424
Partnership—farms	28	50	196	149	6	15	1	21
acres	657	47 439	517 559	51 117	187	663	10	26 431
Corporation, including family owned—farms	72	24	91	44	37	8	2	3
acres	7 651	27 552	(D)	21 311	6 164	74	2 701	(D)
Other—farms	1	1	2	1	1	1	–	1
acres	15	4	(D)	80	75	20	–	(D)
Farm Credit								
Total operator farm debt—farms	166	354	1 804	1 171	116	165	29	190
$1,000	6 734	25 131	94 011	96 809	10 822	5 106	733	6 925
Debts secured by real estate—farms	135	305	1 448	975	97	127	23	166
$1,000	5 044	17 702	55 001	63 519	5 152	3 241	540	5 560
Debts not secured by real estate—farms	69	215	1 021	785	63	86	15	103
$1,000	1 689	7 429	39 011	33 290	5 669	1 865	193	1 365
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	3	8	29	39	3	4	–	–
25 to 34 years	25	41	333	204	17	40	3	25
35 to 44 years	56	110	716	424	29	67	10	87
45 to 54 years	100	170	1 066	533	57	97	12	138
55 to 64 years	131	148	1 053	526	71	75	14	126
65 years and over	100	52	748	125	33	42	9	79
Average age	55.2	50.4	52.7	48.8	52.7	49.5	52.5	53.5
Farm operators by place of residence:								
On farm operated	292	433	3 140	1 574	169	253	47	368
On another farm	4	8	83	21	2	2	–	7
In a rural area, not on a farm	20	10	76	14	4	4	–	8
In a city, town, or urban area	39	25	197	11	1	29	–	25
Farm operators by principal occupation:								
Farming	249	427	2 092	1 750	147	142	23	235
Other	166	102	1 853	101	63	183	25	220
Farm operators reporting off-farm income—								
Greater than value of farm products sold	147	68	1 930	42	16	201	22	201
Less than value of farm products sold	145	330	1 255	989	140	62	22	185
Not reporting or none	123	131	760	820	54	62	4	69
Farm operators reporting days of work off farm	160	187	2 174	274	81	191	32	258
1 to 49 days	17	50	220	93	9	8	3	32
50 to 99 days	10	21	125	23	3	9	6	8
100 to 149 days	12	13	141	20	9	10	2	17
150 to 199 days	11	13	238	31	8	17	4	31
200 days and over	110	90	1 450	107	52	147	17	170
Persons in household (other than farm operator) working off farm:								
Farms reporting	75	124	905	267	47	84	11	84
Number of persons	85	174	1 098	331	57	103	15	107
By number of days worked:								
1 to 49 days	9	48	224	111	16	30	6	28
50 to 99 days	10	29	153	53	12	8	1	15
100 to 149 days	15	24	109	38	9	13	2	12
150 to 199 days	8	22	156	33	9	11	3	9
200 days and over	43	51	456	96	11	41	3	43
Farms by Size								
1 to 9 acres	301	2	266	16	73	114	3	5
10 to 49 acres	118	33	1 017	214	90	138	11	70
50 to 69 acres	18	18	289	210	16	17	4	37
70 to 99 acres	12	32	369	348	22	26	6	40
100 to 139 acres	8	37	328	300	19	15	7	39
140 to 179 acres	8	48	270	204	8	7	9	34
180 to 219 acres	3	47	198	147	6	5	1	33
220 to 259 acres	6	52	129	84	4	4	2	23
260 to 499 acres	10	138	388	255	6	4	3	85
500 to 999 acres	3	79	269	83	3	3	1	47
1,000 to 1,999 acres	1	37	208	29	1	1	–	21
2,000 acres and over	–	31	307	6	–	–	3	25
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 538	–	–	–	2 538	–	–
Vegetable and melon farms (016)	838	–	–	–	–	838	–
Fruit and tree nut farms (017)	4 319	–	–	–	–	–	4 319
Horticultural specialty farms (018)	488	–	–	–	–	–	–
General farms, primarily crop (0191)	554	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	4 038	–	–	–	–	–	–
Dairy farms (024)	1 896	–	–	–	–	–	–
Poultry and egg farms (025)	248	–	–	–	–	–	–
Animal specialty farms (027)	334	–	–	–	–	–	–
General farms, primarily livestock (0291)	50	–	–	–	–	–	–
Farms not classified by SIC	459	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	21 056	5 294	–	–	2 538	838	4 319
$1,000	1 646 730	492 228	–	–	343 014	48 712	195 780
Farms by value of agricultural products sold:							
$500,000 and over	349	68	–	–	129	10	28
$200,000 to $499,999	1 249	482	–	–	298	28	123
$100,000 to $199,999	2 400	1 083	–	–	327	64	299
$40,000 to $99,999	4 697	1 814	–	–	449	170	835
$20,000 to $39,999	3 322	819	–	–	359	167	880
$10,000 to $19,999	2 912	455	–	–	330	171	889
$5,000 to $9,999	2 946	311	–	–	335	159	765
$2,500 to $4,999	2 739	254	–	–	287	68	470
Under $2,500 (see text)	442	8	–	–	24	1	30
Grain sold—farms	8 085	5 292	–	–	1 249	216	129
$1,000	517 024	448 362	–	–	44 031	2 905	949
Sales of $40,000 and over—farms	3 705	3 236	–	–	322	11	3
$1,000	455 697	411 278	–	–	32 073	958	225
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	5 074	1 157	–	–	2 051	147	198
$1,000	87 445	13 203	–	–	59 027	1 239	760
Sales of $40,000 and over—farms	565	81	–	–	413	6	1
$1,000	48 925	5 363	–	–	38 711	395	(D)
Other field crops sold—farms	1 180	81	–	–	895	29	19
$1,000	239 897	4 824	–	–	218 984	488	453
Sales of $40,000 and over—farms	834	32	–	–	713	6	5
$1,000	233 997	4 059	–	–	215 223	374	325
Vegetables, sweet corn, and melons sold—farms	1 854	146	–	–	286	838	129
$1,000	70 650	6 226	–	–	8 816	39 871	1 131
Sales of $40,000 and over—farms	437	47	–	–	77	222	4
$1,000	51 061	4 662	–	–	5 669	30 598	245
Fruit, nuts, and berries sold—farms	4 929	50	–	–	155	119	4 319
$1,000	200 241	412	–	–	2 828	1 619	190 671
Sales of $40,000 and over—farms	1 313	1	–	–	17	11	1 255
$1,000	152 170	(D)	–	–	1 686	852	146 522
Poultry and poultry products sold—farms	756	143	–	–	39	3	35
$1,000	61 251	37	–	–	26	21	7
Sales of $40,000 and over—farms	190	–	–	–	–	–	–
$1,000	59 814	–	–	–	–	–	–
Dairy products sold—farms	2 168	62	–	–	18	9	15
$1,000	160 637	263	–	–	335	723	93
Sales of $40,000 and over—farms	1 265	2	–	–	2	5	–
$1,000	144 689	(D)	–	–	(D)	623	–
Cattle and calves sold—farms	10 408	2 121	–	–	1 032	182	322
$1,000	246 135	15 674	–	–	7 820	918	1 027
Sales of $40,000 and over—farms	498	60	–	–	30	2	2
$1,000	182 742	4 434	–	–	2 936	(D)	(D)
Hogs and pigs sold—farms	1 023	271	–	–	87	14	38
$1,000	7 015	1 666	–	–	241	160	42
Sales of $40,000 and over—farms	30	9	–	–	–	1	–
$1,000	2 793	634	–	–	–	(D)	–
Sheep, lambs, and wool sold—farms	698	216	–	–	83	10	37
$1,000	3 511	790	–	–	142	14	13
Sales of $40,000 and over—farms	12	2	–	–	–	–	–
$1,000	2 492	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	990	112	–	–	88	7	67
$1,000	10 029	131	–	–	90	2	100
Sales of $40,000 and over—farms	53	1	–	–	–	–	–
$1,000	7 164	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	650	8	–	–	21	40	21
$1,000	35 694	275	–	–	556	729	468
Sales of $40,000 and over—farms	159	1	–	–	4	7	2
$1,000	30 065	(D)	–	–	290	456	(D)
Forest products sold—farms	882	73	–	–	56	9	28
$1,000	7 201	365	–	–	117	24	66
Sales of $40,000 and over—farms	31	1	–	–	–	–	–
$1,000	2 095	(D)	–	–	–	–	–

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)	488	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	554	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	4 038	–	–	–	–	–
Dairy farms (024)	–	–	–	1 896	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	248	–	–	–
Animal specialty farms (027)	–	–	–	–	–	334	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	50	–
Farms not classified by SIC	–	–	–	–	–	–	–	459
Value of Products Sold								
Market value of agricultural products sold—farms	488	554	4 038	1 896	248	334	50	459
$1,000	32 547	56 228	215 793	181 033	62 736	9 349	1 649	7 663
Farms by value of agricultural products sold:								
$500,000 and over	12	18	32	24	26	1	1	–
$200,000 to $499,999	27	45	43	151	47	3	1	1
$100,000 to $199,999	34	76	82	373	50	8	–	4
$40,000 to $99,999	61	161	253	804	64	40	4	42
$20,000 to $39,999	78	98	424	366	27	28	6	70
$10,000 to $19,999	73	87	637	132	6	34	6	92
$5,000 to $9,999	93	45	1 006	34	16	77	11	94
$2,500 to $4,999	105	24	1 325	12	11	95	17	71
Under $2,500 (see text)	5	–	236	–	1	48	4	85
Grain sold—farms	17	500	449	154	9	6	14	50
$1,000	195	13 403	4 744	1 745	74	17	158	442
Sales of $40,000 and over—farms	–	94	29	8	–	–	1	1
$1,000	–	8 304	2 193	488	–	–	94	84
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	23	441	717	154	34	9	18	125
$1,000	86	7 249	3 670	1 425	373	27	65	321
Sales of $40,000 and over—farms	–	47	10	6	1	–	–	–
$1,000	–	3 098	753	290	(D)	–	–	–
Other field crops sold—farms	1	121	22	6	1	–	3	2
$1,000	10	14 076	759	60	1	–	236	6
Sales of $40,000 and over—farms	–	72	5	–	–	–	1	–
$1,000	–	13 206	(D)	–	–	–	(D)	–
Vegetables, sweet corn, and melons sold—farms	21	230	64	105	15	2	13	5
$1,000	385	8 297	2 722	2 799	252	3	119	31
Sales of $40,000 and over—farms	3	56	5	21	1	–	1	–
$1,000	147	5 676	2 419	1 559	(D)	–	(D)	–
Fruit, nuts, and berries sold—farms	24	125	89	20	13	3	6	6
$1,000	308	3 668	364	168	166	12	14	12
Sales of $40,000 and over—farms	3	23	2	–	1	–	–	–
$1,000	236	2 582	(D)	–	(D)	–	–	–
Poultry and poultry products sold—farms	5	17	151	50	248	10	26	29
$1,000	9	10	44	361	60 367	2	302	64
Sales of $40,000 and over—farms	–	–	–	3	185	–	1	1
$1,000	–	–	–	236	59 323	–	(D)	(D)
Dairy products sold—farms	2	18	95	1 896	10	1	27	15
$1,000	1	427	292	157 336	903	(Z)	208	58
Sales of $40,000 and over—farms	–	3	1	1 248	3	–	1	–
$1,000	–	335	(D)	142 331	854	–	(D)	–
Cattle and calves sold—farms	24	412	3 887	1 895	93	66	45	329
$1,000	77	6 517	195 473	16 548	408	106	382	1 184
Sales of $40,000 and over—farms	–	30	311	60	–	–	1	2
$1,000	–	3 535	166 796	4 485	–	–	(D)	(D)
Hogs and pigs sold—farms	4	48	452	39	15	9	22	24
$1,000	1	167	4 560	31	55	2	60	31
Sales of $40,000 and over—farms	–	1	19	–	–	–	–	–
$1,000	–	(D)	1 994	–	–	–	–	–
Sheep, lambs, and wool sold—farms	3	33	244	21	16	7	9	19
$1,000	3	357	2 135	7	16	3	6	25
Sales of $40,000 and over—farms	–	1	9	–	–	–	–	–
$1,000	–	(D)	1 718	–	–	–	–	–
Other livestock and livestock products sold—farms	2	19	271	36	6	334	21	27
$1,000	(Z)	23	433	21	7	9 176	24	23
Sales of $40,000 and over—farms	–	–	1	–	–	51	–	–
$1,000	–	–	(D)	–	–	7 033	–	–
Nursery and greenhouse products sold—farms	488	42	11	8	3	–	4	4
$1,000	31 456	1 955	33	157	8	–	41	17
Sales of $40,000 and over—farms	130	14	–	1	–	–	–	–
$1,000	27 244	1 507	–	(D)	–	–	–	–
Forest products sold—farms	15	24	192	81	13	4	4	383
$1,000	16	80	565	377	106	1	35	5 449
Sales of $40,000 and over—farms	–	–	3	1	1	–	–	25
$1,000	–	–	154	(D)	(D)	–	–	1 794

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	21 055	5 294	–	–	2 538	838	4 319
$1,000	1 137 878	254 460	–	–	217 808	34 351	135 285
Livestock and poultry purchased _farms	6 327	1 144	–	–	639	117	304
$1,000	116 472	4 561	–	–	3 970	297	462
Feed for livestock and poultry ___farms	10 871	2 192	–	–	1 054	197	465
$1,000	199 188	7 135	–	–	2 809	734	559
Commercially mixed formula feeds _____farms	8 846	1 597	–	–	829	154	370
tons	824 030	21 588	–	–	9 611	3 271	2 044
$1,000	115 121	3 001	–	–	1 355	496	282
Feed ingredients_____farms	1 737	369	–	–	167	20	35
tons	144 194	3 004	–	–	931	26	95
$1,000	12 892	399	–	–	123	4	13
Whole grains _____farms	3 729	741	–	–	398	56	92
tons	305 780	11 540	–	–	7 078	1 176	815
$1,000	36 489	1 333	–	–	803	135	98
Hay, green chop, and silage ___farms	4 147	779	–	–	178	64	168
tons	789 588	45 050	–	–	14 594	2 376	5 169
$1,000	34 686	2 402	–	–	528	99	166
Animal health cost for livestock and poultry _____farms	8 011	1 544	–	–	753	130	281
$1,000	4 618	394	–	–	238	39	32
Seeds, bulbs, plants, and trees __farms	9 742	2 904	–	–	1 549	750	1 550
$1,000	32 382	11 272	–	–	12 344	1 371	1 258
Commercial fertilizer purchased__farms	15 501	4 805	–	–	1 973	802	3 715
$1,000	99 505	46 262	–	–	31 457	4 309	5 007
Commercial fertilizer used _____farms	14 011	4 581	–	–	1 808	792	3 272
acres fertilized	3 942 276	2 899 496	–	–	476 757	83 021	124 083
dry tons	290 981	77 978	–	–	111 373	22 063	24 895
liquid or gas tons	182 586	137 124	–	–	34 180	1 376	790
Other agricultural chemicals (see text) _____farms	12 052	3 956	–	–	1 340	596	3 636
$1,000	33 386	12 321	–	–	8 985	1 327	8 110
Lime _____farms	520	24	–	–	28	132	122
tons	36 605	5 072	–	–	2 475	15 388	2 684
$1,000	438	51	–	–	23	183	37
Gasoline and other petroleum fuel and oil for farm business _____farms	20 806	5 242	–	–	2 512	833	4 296
$1,000	45 692	17 426	–	–	9 449	1 603	4 956
Gasoline _____farms	20 416	5 183	–	–	2 479	812	4 202
$1,000	25 375	9 086	–	–	4 733	919	3 117
Diesel oil_____farms	11 952	4 613	–	–	1 782	417	1 570
$1,000	14 229	6 551	–	–	3 742	444	1 013
LP gas, butane, and propane __farms	1 770	345	–	–	269	75	355
$1,000	1 177	177	–	–	143	76	184
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	20 695	5 233	–	–	2 500	828	4 287
$1,000	4 911	1 613	–	–	831	164	643
Hired farm labor _____farms	13 298	3 327	–	–	1 470	557	3 743
$1,000	153 885	22 034	–	–	34 897	8 194	50 453
Workers by number of days worked:							
150 days or more _____farms	4 926	1 326	–	–	789	186	1 125
workers	17 277	2 644	–	–	3 975	988	3 854
25 to 149 days _____farms	6 054	1 793	–	–	721	311	1 760
workers	54 024	5 328	–	–	10 342	4 116	25 929
Less than 25 days _____farms	8 862	1 843	–	–	836	344	2 965
workers	175 011	8 748	–	–	14 686	10 917	116 350
Contract labor _____farms	1 304	254	–	–	267	51	335
$1,000	9 484	617	–	–	2 254	2 289	2 106
Machine hire and customwork ___farms	9 410	2 829	–	–	1 493	405	1 752
$1,000	25 740	7 660	–	–	10 802	961	1 703
All other production expenses ___farms	20 947	5 293	–	–	2 533	837	4 317
$1,000	417 526	124 779	–	–	100 605	13 226	60 638
Farm-Related Income and Expenses							
Farm-related income _____farms	5 183	1 494	–	–	836	182	579
$1,000	25 960	7 222	–	–	6 762	782	2 042
$10,000 and over _____farms	630	188	–	–	168	25	65
$1,000	16 272	4 225	–	–	4 790	465	1 168
Farm-related income from—							
Customwork and other agricultural services_____farms	2 376	745	–	–	413	95	231
$1,000	12 139	3 654	–	–	3 255	460	1 136
Recreational services _____farms	123	29	–	–	15	1	5
$1,000	468	75	–	–	13	5	28
Payments from government farm programs _____farms	1 952	515	–	–	406	39	200
$1,000	4 030	1 060	–	–	1 731	60	136
Rent from farmland and payments from lease or sale of allotments_____farms	1 323	376	–	–	208	54	113
$1,000	6 553	1 807	–	–	1 505	213	307
Other farm-related income ____farms	767	263	–	–	90	28	114
$1,000	2 771	627	–	–	257	44	435
Expenses for farm-related income sources _____farms	1 730	535	–	–	279	59	192
$1,000	8 461	2 250	–	–	2 195	242	650

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	488	554	4 038	1 896	248	334	50	458
$1,000	25 191	38 384	209 655	149 581	57 227	9 600	1 338	4 998
Livestock and poultry purchased - farms	28	232	2 363	894	244	135	27	200
$1,000	52	2 709	87 726	9 104	6 210	693	262	426
Feed for livestock and poultry --- farms	62	354	3 735	1 890	242	281	49	350
$1,000	53	1 880	68 699	76 555	37 276	2 139	498	850
Commercially mixed formula feeds ---------- farms	54	274	2 947	1 808	242	237	45	289
tons	284	4 294	121 719	400 574	246 715	8 852	2 127	2 954
$1,000	42	628	16 212	54 103	36 746	1 486	335	435
Feed ingredients ---------- farms	1	65	653	269	46	59	8	45
tons	3	1 532	129 226	7 048	884	1 355	41	49
$1,000	(Z)	116	10 880	1 030	135	178	7	7
Whole grains ---------- farms	6	128	1 593	398	50	129	23	115
tons	12	6 589	239 822	32 617	2 632	1 599	843	1 059
$1,000	2	827	28 770	3 791	301	204	104	122
Hay, green chop, and silage --- farms	21	81	1 480	1 086	33	119	14	124
tons	165	8 514	349 196	352 151	1 386	4 516	1 021	5 450
$1,000	9	309	12 837	17 632	94	272	52	285
Animal health cost for livestock and poultry ---------- farms	24	286	2 671	1 721	192	186	34	189
$1,000	3	117	1 383	2 077	152	141	8	34
Seeds, bulbs, plants, and trees -- farms	324	433	1 121	875	34	29	25	148
$1,000	2 835	1 771	658	753	20	4	21	74
Commercial fertilizer purchased -- farms	364	499	1 731	1 290	33	51	35	203
$1,000	507	5 402	2 652	3 580	39	15	47	228
Commercial fertilizer used ------ farms	305	476	1 359	1 187	27	35	29	140
acres fertilized	8 018	115 710	109 701	111 857	1 348	594	2 642	9 049
dry tons	2 205	21 023	10 731	19 364	197	87	178	887
liquid or gas tons	168	4 282	2 842	1 428	39	2	154	202
Other agricultural chemicals (see text) ---------- farms	285	404	881	673	88	54	19	120
$1,000	246	1 452	363	440	61	6	20	56
Lime ---------- farms	36	18	50	101	3	2	3	1
tons	669	2 254	1 405	6 531	52	19	46	10
$1,000	10	27	19	86	1	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business ------ farms	472	552	3 953	1 895	248	307	50	446
$1,000	1 341	1 780	4 194	3 242	907	391	52	350
Gasoline ---------- farms	450	540	3 888	1 849	228	302	48	435
$1,000	506	1 024	3 031	2 032	381	263	37	248
Diesel oil ---------- farms	171	416	1 430	1 210	69	72	22	180
$1,000	180	567	711	853	64	33	10	61
LP gas, butane, and propane -- farms	64	63	192	227	124	32	6	18
$1,000	126	39	62	60	296	11	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ------- farms	470	552	3 889	1 895	243	303	50	445
$1,000	529	151	390	297	166	84	5	38
Hired farm labor ---------- farms	295	384	1 766	1 228	160	155	28	185
$1,000	8 571	5 335	6 897	10 498	4 156	2 246	88	515
Workers by number of days worked:								
150 days or more --------- farms	161	178	356	617	80	67	3	38
workers	1 375	615	932	1 753	757	289	9	86
25 to 149 days ---------- farms	195	177	462	455	66	64	8	42
workers	2 633	1 950	1 263	1 510	586	215	34	118
Less than 25 days --------- farms	168	241	1 336	779	98	89	25	138
workers	3 930	6 267	6 255	4 766	1 763	425	133	771
Contract labor ---------- farms	12	71	171	69	13	25	2	34
$1,000	15	653	970	198	149	52	1	180
Machine hire and customwork --- farms	131	365	1 372	823	32	62	24	122
$1,000	107	1 501	1 516	1 221	28	106	18	118
All other production expenses --- farms	487	554	4 002	1 896	247	318	48	415
$1,000	11 460	15 784	34 598	41 912	8 228	3 807	322	2 168
Farm-Related Income and Expenses								
Farm-related income ---------- farms	55	246	1 006	472	42	110	20	141
$1,000	235	1 165	4 167	1 620	87	1 338	31	508
$10,000 and over ---------- farms	6	35	76	16	1	39	-	11
$1,000	136	616	2 539	885	10	1 105	-	334
Farm-related income from—								
Customwork and other agricultural services ---------- farms	17	128	433	168	11	69	8	58
$1,000	157	590	1 332	374	32	915	17	217
Recreational services -------- farms	2	3	39	7	1	12	1	8
$1,000	6	3	92	5	(Z)	79	3	157
Payments from government farm programs ---------- farms	4	129	334	244	3	10	10	58
$1,000	2	331	316	249	(Z)	79	9	55
Rent from farmland and payments from lease or sale of allotments ---------- farms	30	46	340	80	19	18	5	34
$1,000	61	195	2 056	217	35	93	3	61
Other farm-related income ---- farms	6	24	115	78	11	23	1	14
$1,000	9	46	371	775	19	172	(Z)	17
Expenses for farm-related income sources ---------- farms	20	80	338	103	11	49	8	56
$1,000	99	264	1 242	712	29	497	15	266

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	13 127	2 920	–	–	1 373	555	2 968
$1,000	131 849	21 035	–	–	13 183	5 293	33 158
Farms by family off-farm income:							
$1 to $249	432	123	–	–	75	19	61
$250 to $499	389	127	–	–	35	20	53
$500 to $999	643	212	–	–	72	30	109
$1,000 to $4,999	3 612	1 088	–	–	371	150	726
$5,000 to $9,999	2 861	644	–	–	285	132	716
$10,000 to $19,999	3 774	529	–	–	379	157	949
$20,000 to $29,999	921	134	–	–	96	28	220
$30,000 and over	495	63	–	–	60	19	134
Family off-farm income from—							
Nonfarm-related business—farms	2 028	332	–	–	214	100	494
$1,000	26 837	3 336	–	–	2 572	1 150	6 111
Wages, salaries, commissions, and tips—farms	7 852	1 478	–	–	834	326	1 892
$1,000	75 701	10 501	–	–	8 224	3 081	19 716
Interest, dividends, or royalties—farms	6 954	1 858	–	–	645	294	1 472
$1,000	17 102	5 189	–	–	1 584	680	3 842
Federal Social Security, pensions, etc.—farms	2 665	512	–	–	198	107	673
$1,000	8 780	1 453	–	–	532	301	2 489
Rent of nonfarm property—farms	1 410	275	–	–	113	52	348
$1,000	3 429	556	–	–	272	81	998
Selected Machinery and Equipment							
Automobiles—farms	16 628	4 685	–	–	1 978	638	3 170
number	25 053	7 471	–	–	3 150	950	4 539
2 or 3—farms	5 925	1 930	–	–	734	221	1 045
number	12 854	4 196	–	–	1 606	476	2 262
4 and over—farms	418	147	–	–	80	18	46
number	1 914	667	–	–	380	75	198
Motortrucks, including pickups—farms	18 776	4 980	–	–	2 228	738	3 722
number	48 830	18 115	–	–	7 579	1 965	6 607
2 or 3—farms	8 136	2 323	–	–	931	381	1 428
number	19 089	5 919	–	–	2 156	879	3 152
4 and over—farms	3 845	2 024	–	–	672	124	263
number	22 946	11 563	–	–	4 798	853	1 424
Tractors, excluding garden tractors and motor tillers—farms	19 041	4 976	–	–	2 265	776	4 062
number	50 040	14 320	–	–	7 478	2 589	9 138
2 or 3—farms	9 555	2 697	–	–	1 004	360	1 842
number	22 843	6 673	–	–	2 482	855	4 177
4 and over—farms	4 135	1 427	–	–	780	228	588
number	21 846	6 795	–	–	4 515	1 546	3 329
Wheel tractors, excluding garden tractors and motor tillers—farms	18 152	4 286	–	–	2 249	769	4 017
number	40 983	8 654	–	–	6 885	2 406	8 422
Crawler tractors—farms	6 223	3 395	–	–	466	140	620
number	9 057	5 666	–	–	593	183	716
Grain and bean combines, self-propelled—farms	5 203	3 895	–	–	564	83	26
number	7 233	5 620	–	–	720	144	27
Cornpickers, corn heads, and picker-shellers—farms	575	231	–	–	143	24	24
number	634	250	–	–	152	31	26
Corn heads for combines—farms	238	69	–	–	72	7	9
number	262	83	–	–	74	7	9
Other cornpickers and picker-shellers—farms	350	165	–	–	75	18	15
number	372	167	–	–	78	24	17
Mower conditioners—farms	3 087	500	–	–	456	43	715
number	3 379	543	–	–	488	44	858
Pickup balers—farms	6 359	1 596	–	–	1 289	114	147
number	6 873	1 691	–	–	1 516	127	149
Windrowers, pull and self-propelled—farms	3 419	1 055	–	–	921	45	73
number	3 642	1 130	–	–	976	70	81
Field forage harvesters, shear bar—farms	1 694	137	–	–	247	50	31
number	2 072	152	–	–	314	61	35
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	20 484	5 178	–	–	2 440	810	4 245
$1,000	695 966	284 514	–	–	122 985	23 761	85 545
Farms by value group:							
$1 to $4,999—farms	2 366	218	–	–	198	86	604
$1,000	6 973	651	–	–	593	260	1 795
$5,000 to $9,999—farms	2 976	292	–	–	250	168	849
$1,000	20 688	2 017	–	–	1 762	1 158	5 938
$10,000 to $19,999—farms	4 592	618	–	–	424	183	1 354
$1,000	63 336	8 635	–	–	5 889	2 459	18 539
$20,000 to $49,999—farms	6 720	1 947	–	–	898	248	1 191
$1,000	210 446	66 616	–	–	29 474	7 263	34 692
$50,000 to $99,999—farms	2 452	1 342	–	–	351	99	154
$1,000	162 667	90 765	–	–	23 581	6 233	9 780
$100,000 and over—farms	1 378	761	–	–	319	26	93
$1,000	231 857	115 830	–	–	61 686	6 388	14 801

[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	287	338	3 037	875	148	241	42	343
$1,000	3 105	2 814	38 837	4 841	1 146	3 763	440	4 234
Farms by family off-farm income:								
$1 to $249	10	11	49	70	5	3	–	6
$250 to $499	9	10	57	60	6	2	2	8
$500 to $999	13	25	70	96	6	2	–	8
$1,000 to $4,999	75	100	593	343	56	33	11	66
$5,000 to $9,999	48	80	655	146	31	44	6	74
$10,000 to $19,999	98	82	1 178	128	33	100	18	123
$20,000 to $29,999	18	20	304	19	7	36	5	34
$30,000 and over	16	10	131	13	4	21	–	24
Family off-farm income from—								
Nonfarm-related business—farms	56	48	553	89	24	51	5	62
$1,000	659	506	9 820	742	171	856	50	863
Wages, salaries, commissions, and tips—farms	147	203	2 039	415	80	175	27	236
$1,000	1 698	1 698	22 244	2 582	701	2 274	326	2 656
Interest, dividends, or royalties—farms	131	188	1 452	563	81	88	18	164
$1,000	284	335	3 465	1 023	142	241	33	283
Federal Social Security, pensions, etc.—farms	87	57	744	115	35	42	8	87
$1,000	380	208	2 435	304	105	199	26	347
Rent of nonfarm property—farms	31	42	341	103	26	31	5	43
$1,000	85	67	872	191	26	193	4	84
Selected Machinery and Equipment								
Automobiles—farms	272	494	2 890	1 728	187	207	43	336
number	399	801	4 003	2 602	294	290	62	492
2 or 3—farms	88	184	796	666	80	45	17	119
number	193	411	1 729	1 427	167	94	36	257
4 and over—farms	6	22	53	30	6	4	–	6
number	28	102	233	143	26	38	–	24
Motortrucks, including pickups—farms	365	535	3 527	1 735	226	282	46	392
number	821	1 769	6 773	3 437	491	457	93	723
2 or 3—farms	121	263	1 535	751	111	99	21	172
number	271	624	3 480	1 710	244	216	51	387
4 and over—farms	63	161	299	171	21	13	4	30
number	369	1 034	1 600	914	153	71	21	146
Tractors, excluding garden tractors and motor tillers—farms	297	540	3 429	1 845	206	186	49	410
number	738	1 881	7 172	5 034	411	280	110	889
2 or 3—farms	101	251	1 683	1 238	89	58	25	207
number	249	631	3 917	2 993	195	127	60	484
4 and over—farms	54	214	389	364	21	7	6	57
number	347	1 175	1 898	1 798	120	32	32	259
Wheel tractors, excluding garden tractors and motor tillers—farms	293	538	3 345	1 832	200	177	49	397
number	661	1 709	6 158	4 706	375	254	99	654
Crawler tractors—farms	48	141	877	289	32	25	10	180
number	77	172	1 014	328	36	26	11	235
Grain and bean combines, self-propelled—farms	13	262	238	82	4	1	6	29
number	17	313	266	83	5	1	7	30
Cornpickers, corn heads, and picker-shellers—farms	–	56	44	50	2	–	–	1
number	–	60	53	59	2	–	–	1
Corn heads for combines—farms	–	33	20	27	1	–	–	–
number	–	35	23	30	1	–	–	–
Other cornpickers and picker-shellers—farms	–	24	27	24	1	–	–	1
number	–	25	30	29	1	–	–	1
Mower conditioners—farms	8	124	714	417	11	18	7	74
number	10	130	750	442	11	18	7	78
Pickup balers—farms	17	342	1 689	898	37	24	22	184
number	19	389	1 770	941	37	25	22	187
Windrowers, pull and self-propelled—farms	15	241	664	290	15	8	15	77
number	15	261	688	304	15	9	15	78
Field forage harvesters, shear bar—farms	11	76	325	755	20	5	13	24
number	13	88	362	974	23	9	15	26
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	442	553	3 870	1 893	247	315	50	441
$1,000	7 899	24 941	70 816	55 395	6 685	4 697	1 314	7 415
Farms by value group:								
$1 to $4,999—farms	146	27	783	80	39	87	11	87
$1,000	385	99	2 247	266	108	255	39	276
$5,000 to $9,999—farms	92	44	839	191	51	97	9	94
$1,000	614	334	5 791	1 350	340	683	62	639
$10,000 to $19,999—farms	96	88	1 066	501	49	83	14	116
$1,000	1 312	1 185	14 523	7 224	672	1 068	186	1 643
$20,000 to $49,999—farms	75	232	984	879	87	40	13	126
$1,000	2 377	7 378	28 293	26 634	2 392	1 145	459	3 724
$50,000 to $99,999—farms	22	114	148	187	12	5	1	17
$1,000	1 382	7 563	9 227	11 883	774	365	(D)	(D)
$100,000 and over—farms	11	48	50	55	9	3	2	1
$1,000	1 830	8 383	10 736	8 038	2 399	1 180	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	16 674	4 981	–	–	2 051	810	4 092
$1,000	132 892	58 582	–	–	40 442	5 636	13 117
Commercial fertilizer—farms	15 504	4 805	–	–	1 973	802	3 715
acres on which used	3 942 276	2 899 496	–	–	476 757	83 021	124 083
tons	473 567	215 102	–	–	145 553	23 439	25 684
$1,000	99 505	46 262	–	–	31 457	4 309	5 007
Lime—farms	520	24	–	–	28	132	122
acres on which used	24 257	4 494	–	–	1 656	8 737	1 916
tons	36 605	5 072	–	–	2 475	15 388	2 684
$1,000	438	51	–	–	23	183	37
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	624	126	–	–	237	10	36
acres on which used	45 564	8 772	–	–	23 775	247	641
$1,000	286	59	–	–	134	2	5
Insects on other crops—farms	4 851	1 069	–	–	711	323	2 127
acres on which used	957 896	569 209	–	–	189 608	51 485	87 732
$1,000	14 382	3 613	–	–	4 879	494	4 513
Nematodes in crops—farms	269	25	–	–	137	27	35
acres on which used	24 121	6 537	–	–	14 506	594	549
$1,000	853	106	–	–	623	12	24
Diseases in crops and orchards—farms	1 630	81	–	–	98	50	1 273
acres on which used	111 398	37 682	–	–	20 705	2 043	44 831
$1,000	2 944	288	–	–	416	28	2 100
Weeds or grass in crops—farms	6 240	3 161	–	–	793	370	902
acres on which used	2 367 740	1 958 939	–	–	201 984	56 015	32 688
$1,000	11 761	7 738	–	–	2 078	535	448
Weeds or brush in pasture—farms	509	124	–	–	44	3	14
acres on which used	20 675	6 221	–	–	2 239	60	102
$1,000	97	28	–	–	17	(Z)	1
Weeds on other land—farms	1 306	552	–	–	300	44	126
acres on which used	40 397	26 582	–	–	7 627	405	1 015
$1,000	241	145	–	–	54	4	10
Defoliation, growth of crops, or thinning of fruit—farms	1 130	71	–	–	216	10	768
acres on which used	71 042	6 307	–	–	38 556	362	22 027
$1,000	797	52	–	–	374	4	327
Insect control on livestock and poultry—farms	1 210	317	–	–	119	18	34
$1,000	198	26	–	–	20	2	7
Other chemicals (see text)—farms	2 102	369	–	–	252	95	940
$1,000	1 389	215	–	–	366	64	637
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	10 668	2 264	–	–	1 243	503	2 767
Under 1,000 bushels	1 230	200	–	–	105	15	21
1,000 to 4,999 bushels	1 076	483	–	–	170	19	10
5,000 to 9,999 bushels	464	289	–	–	64	13	4
10,000 to 24,999 bushels	632	480	–	–	66	5	3
25,000 to 49,999 bushels	329	281	–	–	12	2	1
50,000 bushels and over	210	175	–	–	17	2	–
Not reporting	6 447	1 122	–	–	861	279	1 513
Livestock							
Cattle and calves—farms	10 672	2 276	–	–	1 075	212	478
number	1 131 744	180 867	–	–	88 554	10 507	12 495
Cows and heifers that had calved—farms	9 191	2 030	–	–	882	156	336
number	514 507	96 340	–	–	39 424	5 006	4 939
Beef cows—farms	7 103	1 952	–	–	824	141	290
number	351 896	95 516	–	–	38 543	4 111	4 692
Milk cows—farms	3 357	298	–	–	179	26	94
number	162 611	824	–	–	881	895	247
Heifers and heifer calves that had not calved—farms	8 148	1 679	–	–	771	135	298
number	287 129	40 752	–	–	23 214	2 819	2 820
Beef heifers and heifer calves—farms	6 331	1 638	–	–	732	113	280
number	195 346	39 056	–	–	20 672	2 103	2 466
Heifers and heifer calves for milk cow replacement—farms	2 431	93	–	–	92	30	34
number	91 783	1 696	–	–	2 542	716	354
Steers, steer calves, bulls, and bull calves—farms	8 614	1 943	–	–	898	178	357
number	330 108	43 775	–	–	25 916	2 682	4 736
Cattle and calves sold—farms	10 408	2 121	–	–	1 032	182	322
number	827 303	78 827	–	–	33 809	3 883	4 870
$1,000	246 135	15 674	–	–	7 820	918	1 027
Calves—farms	4 993	972	–	–	344	67	116
number	169 555	30 445	–	–	7 560	978	1 372
$1,000	17 055	3 860	–	–	839	102	170
Cattle—farms	9 373	1 816	–	–	919	159	281
number	657 748	48 382	–	–	26 249	2 905	3 498
$1,000	229 080	11 815	–	–	6 982	816	857
Fattened on grain and concentrates—farms	1 541	339	–	–	121	27	46
number	353 133	6 532	–	–	3 294	379	281
$1,000	148 574	2 094	–	–	1 145	146	93
Hogs and pigs—farms	1 226	302	–	–	108	22	77
number	57 313	14 471	–	–	1 902	417	573
Used or to be used for breeding—farms	579	152	–	–	34	9	20
number	6 548	1 681	–	–	278	31	53
Other—farms	1 145	283	–	–	102	21	73
number	50 765	12 790	–	–	1 624	386	520

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	398	517	2 006	1 370	98	79	37	235
$1,000	753	6 854	3 015	4 020	100	21	67	284
Commercial fertilizer—farms	367	499	1 731	1 290	33	51	35	203
acres on which used	8 018	115 710	109 701	111 857	1 348	594	2 642	9 049
tons	2 373	25 306	13 573	20 792	236	89	332	1 088
$1,000	507	5 402	2 652	3 580	39	15	47	228
Lime—farms	36	18	50	101	3	2	3	1
acres on which used	743	1 830	872	3 921	45	15	23	5
tons	669	2 254	1 405	6 531	52	19	46	10
$1,000	10	27	19	86	1	(Z)	1	(Z)
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	63	68	77	1	3	–	3
acres on which used	–	5 177	3 323	3 521	2	38	–	68
$1,000	–	37	24	24	(Z)	(Z)	–	(Z)
Insects on other crops—farms	157	221	93	116	5	–	8	21
acres on which used	3 418	38 892	7 375	7 415	153	–	1 500	1 109
$1,000	99	628	57	74	1	–	6	17
Nematodes in crops—farms	9	30	1	3	–	–	1	1
acres on which used	230	1 630	27	43	–	–	4	1
$1,000	10	78	(Z)	1	–	–	(Z)	(Z)
Diseases in crops and orchards—farms	52	39	20	6	2	1	3	5
acres on which used	1 285	3 976	246	389	65	6	36	134
$1,000	33	54	6	5	1	(Z)	10	2
Weeds or grass in crops—farms	112	271	262	312	17	6	5	29
acres on which used	5 036	61 114	25 306	22 098	887	63	81	3 529
$1,000	72	546	128	191	10	(Z)	(Z)	15
Weeds or brush in pasture—farms	5	13	187	72	11	10	1	25
acres on which used	44	596	7 346	2 653	212	223	160	819
$1,000	(Z)	2	30	12	1	1	1	5
Weeds on other land—farms	25	91	83	63	5	4	3	10
acres on which used	162	2 356	1 125	752	36	6	24	307
$1,000	2	12	6	6	(Z)	(Z)	(Z)	1
Defoliation, growth of crops, or thinning of fruit—farms	11	32	9	6	3	–	–	4
acres on which used	142	3 033	307	156	87	–	–	65
$1,000	2	32	4	1	1	–	–	1
Insect control on livestock and poultry—farms	5	61	324	218	59	24	6	25
$1,000	(Z)	7	63	26	40	3	(Z)	3
Other chemicals (see text)—farms	68	53	169	78	21	16	4	37
$1,000	18	29	25	14	6	1	1	13
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	317	249	1 980	842	105	157	27	214
Under 1,000 bushels	2	40	345	388	29	45	11	29
1,000 to 4,999 bushels	3	80	170	86	31	2	3	19
5,000 to 9,999 bushels	4	35	44	7	1	1	–	2
10,000 to 24,999 bushels	–	24	34	15	2	1	1	1
25,000 to 49,999 bushels	–	7	20	3	2	–	–	1
50,000 bushels and over	–	2	8	4	1	–	1	–
Not reporting	162	117	1 437	551	77	128	7	193
Livestock								
Cattle and calves—farms	43	405	3 685	1 883	117	101	48	349
number	796	37 935	523 238	252 021	4 183	1 451	3 171	16 526
Cows and heifers that had calved—farms	35	337	3 031	1 869	88	78	44	305
number	230	16 029	180 299	159 878	1 811	633	1 688	8 230
Beef cows—farms	29	309	2 865	233	76	67	31	286
number	221	15 321	178 525	3 992	1 149	607	1 224	7 995
Milk cows—farms	8	88	658	1 863	21	18	27	77
number	9	708	1 774	155 886	662	26	464	235
Heifers and heifer calves that had not calved—farms	24	291	2 794	1 720	77	63	38	258
number	127	9 409	124 652	77 115	1 293	306	958	3 664
Beef heifers and heifer calves—farms	23	272	2 587	274	71	59	33	249
number	120	7 803	113 243	4 679	758	289	730	3 427
Heifers and heifer calves for milk cow replacement—farms	5	44	449	1 622	12	6	17	27
number	7	1 606	11 409	72 436	535	17	228	237
Steers, steer calves, bulls, and bull calves—farms	25	327	3 220	1 160	94	74	41	297
number	439	12 497	218 287	15 028	1 079	512	525	4 632
Cattle and calves sold—farms	24	412	3 887	1 895	93	66	45	329
number	253	24 536	572 689	98 290	1 891	487	1 682	6 086
$1,000	77	6 517	195 473	16 548	408	106	382	1 184
Calves—farms	12	151	1 605	1 491	34	30	21	150
number	68	4 325	66 639	55 039	627	192	349	1 961
$1,000	11	557	8 444	2 732	40	22	32	246
Cattle—farms	19	369	3 612	1 730	85	57	39	287
number	185	20 211	506 050	43 251	1 264	295	1 333	4 125
$1,000	66	5 960	187 029	13 816	368	84	350	938
Fattened on grain and concentrates—farms	8	57	749	89	26	9	10	60
number	129	4 908	333 931	1 973	194	33	855	624
$1,000	53	2 070	141 843	660	62	13	222	173
Hogs and pigs—farms	8	48	496	73	15	20	22	35
number	23	1 939	35 983	562	496	49	483	415
Used or to be used for breeding—farms	2	27	291	15	5	2	13	9
number	2	282	3 982	59	63	3	68	46
Other—farms	7	44	453	73	15	20	19	35
number	21	1 657	32 001	503	433	46	415	369

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold—farms	1 023	271	–	–	87	14	38
number	115 095	25 871	–	–	4 275	2 764	691
$1,000	7 015	1 666	–	–	241	160	42
Feeder pigs—farms	330	57	–	–	23	2	16
number	28 737	4 883	–	–	1 453	24	174
$1,000	608	96	–	–	23	(Z)	4
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	691	179	–	–	48	11	25
number	12 165	2 799	–	–	371	112	49
December 1 and May 31—farms	561	148	–	–	36	7	13
number	6 551	1 517	–	–	228	68	26
June 1 and November 30—farms	540	129	–	–	32	8	18
number	5 614	1 282	–	–	143	44	23
Sheep and lambs of all ages—farms	739	214	–	–	87	10	42
number	75 386	21 394	–	–	6 419	498	445
Lambs under 1 year old—farms	528	148	–	–	70	6	29
number	26 681	6 694	–	–	3 175	251	139
Ewes 1 year old or older—farms	670	201	–	–	82	10	34
number	46 546	14 014	–	–	3 029	234	273
Rams and wethers 1 year old or older—farms	547	163	–	–	59	7	23
number	2 159	686	–	–	215	13	33
Sheep and lambs sold—farms	662	207	–	–	79	9	35
number	87 017	20 067	–	–	4 453	321	375
Sheep and lambs shorn—farms	584	191	–	–	68	10	25
number	81 784	17 472	–	–	4 249	413	320
pounds of wool	678 008	183 821	–	–	35 015	3 512	2 156
Horses and ponies—farms	3 618	879	–	–	409	61	295
number	19 019	3 377	–	–	1 946	225	970
Sold—farms	722	103	–	–	67	6	38
number	2 702	288	–	–	131	7	71
$1,000	1 867	116	–	–	40	1	81
Horses—farms	3 413	836	–	–	386	58	274
number	17 559	3 090	–	–	1 713	202	886
Sold—farms	679	96	–	–	63	5	38
number	2 546	271	–	–	123	5	71
$1,000	1 857	114	–	–	40	1	81
Any goats—farms	73	5	–	–	6	3	12
number	1 029	22	–	–	38	11	26
Sold—farms	38	1	–	–	4	–	5
number	427	5	–	–	25	–	10
$1,000	21	(Z)	–	–	1	–	(Z)
Poultry							
Chickens 3 months old or older—farms	1 767	516	–	–	144	20	122
number	4 731 647	16 495	–	–	3 453	469	2 810
Sold—farms	313	35	–	–	14	–	10
number	3 536 117	1 676	–	–	36 417	–	850
Hens and pullets of laying age—farms	1 737	509	–	–	143	20	118
number	4 231 912	15 510	–	–	3 154	445	2 080
Kept for table or market egg production—farms	1 691	497	–	–	141	20	114
number	3 999 671	14 807	–	–	3 050	405	2 031
Kept for hatching egg production—farms	99	20	–	–	4	1	6
number	232 241	703	–	–	104	40	49
Pullets 3 months old or older not of laying age—farms	105	19	–	–	4	–	12
number	456 583	289	–	–	56	–	508
Roosters and male chickens—farms	609	132	–	–	53	9	53
number	43 152	696	–	–	243	24	222
Pullet chicks and pullets under 3 months old—farms	36	5	–	–	3	–	4
number	501 322	102	–	–	26	–	94
Broilers and other meat-type chickens sold—farms	178	16	–	–	8	2	5
number	14 207 969	1 303	–	–	444	13 598	335
Turkeys—farms	80	10	–	–	8	2	7
number	15 343	76	–	–	89	10	34
Sold—farms	23	2	–	–	4	–	–
number	312 865	58	–	–	47	–	–
Heavy breeds for slaughter—farms	51	5	–	–	8	2	5
number	451	43	–	–	79	10	32
Sold—farms	15	2	–	–	4	–	–
number	288 545	58	–	–	47	–	–
Light breeds for slaughter—farms	14	2	–	–	–	–	2
number	98	22	–	–	–	–	2
Sold—farms	6	–	–	–	–	–	–
number	319	–	–	–	–	–	–
Turkey hens kept for breeding—farms	31	3	–	–	6	–	–
number	14 794	11	–	–	10	–	–
Sold—farms	5	–	–	–	–	–	–
number	24 001	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 469	184	–	–	361	80	44
acres	70 741	11 661	–	–	19 304	2 495	752
Commercial fertilizer used—farms	1 384	175	–	–	343	76	44
acres	67 422	11 326	–	–	18 800	2 023	752
Field corn for grain or seed—farms	473	156	–	–	128	24	25
acres	22 950	10 765	–	–	5 771	579	484
bushels	1 957 498	757 419	–	–	624 624	43 593	43 442
Irrigated—farms	409	139	–	–	117	21	25
acres	18 372	7 699	–	–	5 239	491	484

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	4	48	452	39	15	9	22	24
number	9	2 549	75 565	695	1 228	46	952	450
$1,000	1	167	4 560	31	55	2	60	31
Feeder pigs—farms	–	11	191	12	4	2	8	4
number	–	312	20 992	343	294	22	158	82
$1,000	–	4	458	5	11	(Z)	4	2
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	3	29	342	19	7	2	15	11
number	4	268	8 185	80	159	3	72	63
December 1 and May 31—farms	2	24	293	12	5	1	13	7
number	3	112	4 384	45	104	1	37	26
June 1 and November 30—farms	1	24	285	13	4	2	15	9
number	1	156	3 801	35	55	2	35	37
Sheep and lambs of all ages—farms	4	31	265	26	18	9	10	23
number	152	7 258	36 583	290	785	93	193	1 276
Lambs under 1 year old—farms	4	22	194	18	12	5	5	15
number	60	1 571	14 257	85	70	27	93	259
Ewes 1 year old or older—farms	4	27	236	25	17	9	6	19
number	86	5 494	21 462	182	683	50	82	957
Rams and wethers 1 year old or older—farms	4	23	204	18	15	4	7	20
number	6	193	864	23	32	16	18	60
Sheep and lambs sold—farms	3	32	232	21	14	7	5	18
number	76	8 297	51 337	231	666	99	151	944
Sheep and lambs shorn—farms	3	28	195	18	15	7	8	16
number	86	6 495	50 017	208	831	72	251	1 370
pounds of wool	835	71 727	360 205	1 813	5 542	742	2 185	10 455
Horses and ponies—farms	12	113	1 226	208	24	215	19	157
number	43	467	6 271	642	50	3 523	213	1 292
Sold—farms	1	15	212	32	3	214	14	17
number	1	47	642	63	4	1 356	54	38
$1,000	(Z)	21	237	20	(Z)	1 321	17	12
Horses—farms	11	103	1 162	183	20	214	14	152
number	38	423	5 771	531	37	3 474	148	1 246
Sold—farms	1	13	193	26	2	214	11	17
number	1	43	573	50	2	1 350	20	37
$1,000	(Z)	21	233	19	(Z)	1 321	15	12
Any goats—farms	–	2	32	1	1	7	3	1
number	–	3	869	1	6	7	12	34
Sold—farms	–	1	21	–	1	2	2	1
number	–	1	335	–	1	6	4	40
$1,000	–	(Z)	17	–	(Z)	(Z)	(Z)	2
Poultry								
Chickens 3 months old or older—farms	18	59	511	118	129	28	26	76
number	1 599	2 473	14 498	17 402	4 629 162	695	35 593	6 998
Sold—farms	2	7	59	24	134	6	11	11
number	856	382	3 288	15 614	3 434 843	279	36 797	5 115
Hens and pullets of laying age—farms	18	58	500	117	125	28	26	75
number	1 554	2 365	13 136	17 040	4 134 166	564	35 130	6 768
Kept for table or market egg production—farms	16	58	492	111	115	28	26	73
number	1 520	2 344	12 565	15 642	3 904 944	558	35 080	6 725
Kept for hatching egg production—farms	2	1	25	13	20	1	3	3
number	34	21	571	1 398	229 222	6	50	43
Pullets 3 months old or older not of laying age—farms	1	1	33	5	19	2	4	5
number	22	30	532	122	454 467	20	420	117
Roosters and male chickens—farms	6	17	215	40	24	15	10	35
number	23	78	830	240	40 529	111	43	113
Pullet chicks and pullets under 3 months old—farms	–	–	4	2	14	–	–	4
number	–	–	85	24	500 837	–	–	154
Broilers and other meat-type chickens sold—farms	–	2	26	6	102	1	2	8
number	–	82	2 476	95 904	14 081 112	42	12 468	205
Turkeys—farms	2	3	31	5	5	1	2	4
number	48	23	195	(D)	(D)	2	50	20
Sold—farms	1	–	4	1	6	–	2	3
number	25	–	45	(D)	(D)	–	166	74
Heavy breeds for slaughter—farms	1	1	20	–	3	–	2	4
number	18	13	132	–	56	–	48	20
Sold—farms	–	–	1	–	5	–	2	1
number	–	–	4	–	288 200	–	166	70
Light breeds for slaughter—farms	1	2	6	1	–	–	–	–
number	30	6	31	7	–	–	–	–
Sold—farms	1	–	2	–	1	–	–	2
number	25	–	40	–	250	–	–	4
Turkey hens kept for breeding—farms	–	2	10	4	4	1	1	–
number	–	4	32	(D)	(D)	2	2	–
Sold—farms	–	–	1	1	3	–	–	–
number	–	–	1	(D)	(D)	–	–	–
Crops Harvested								
Field corn for all purposes—farms	6	114	184	485	5	–	4	2
acres	69	5 870	9 090	21 188	86	–	169	57
Commercial fertilizer used—farms	5	109	171	453	3	–	4	1
acres	64	5 743	8 824	19 687	26	–	167	10
Field corn for grain or seed—farms	4	52	52	29	1	–	2	–
acres	22	2 583	1 943	792	2	–	9	–
bushels	1 458	264 367	159 836	61 234	100	–	1 425	–
Irrigated—farms	3	47	36	19	–	–	2	–
acres	20	2 479	1 463	488	–	–	9	–

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes—farms	24	2	–	–	8	–	–
acres	752	80	–	–	238	–	–
Commercial fertilizer used—farms	9	2	–	–	3	–	–
acres	359	80	–	–	100	–	–
Sorghums for grain or seed—farms	2	1	–	–	1	–	–
acres	140	70	–	–	70	–	–
bushels	7 931	2 331	–	–	5 600	–	–
Irrigated—farms	1	–	–	–	1	–	–
acres	70	–	–	–	70	–	–
Soybeans for beans—farms	9	4	–	–	3	–	–
acres	499	260	–	–	159	–	–
bushels	15 034	6 754	–	–	6 680	–	–
Irrigated—farms	8	3	–	–	3	–	–
acres	463	224	–	–	159	–	–
Commercial fertilizer used—farms	4	2	–	–	2	–	–
acres	297	164	–	–	133	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	7 490	5 103	–	–	1 115	184	100
acres	3 019 603	2 765 219	–	–	148 564	11 775	4 022
bushels	118 894 694	104 786 307	–	–	9 153 924	670 598	199 320
Irrigated—farms	2 425	814	–	–	972	71	79
acres	298 686	139 559	–	–	117 925	3 365	2 818
Commercial fertilizer used—farms	6 451	4 416	–	–	1 037	156	88
acres	2 750 999	2 517 805	–	–	140 329	10 670	3 569
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	548	37	–	–	379	27	12
acres	92 381	1 956	–	–	85 551	340	174
hundredweight	35 410 072	550 223	–	–	33 041 060	52 231	27 761
Irrigated—farms	459	29	–	–	349	16	5
acres	89 211	1 709	–	–	83 162	146	117
Commercial fertilizer used—farms	499	32	–	–	370	24	6
acres	92 346	1 954	–	–	85 542	337	168
Hay—farms	9 341	1 891	–	–	1 922	186	358
acres	671 730	112 562	–	–	200 892	8 177	6 965
tons	2 061 556	288 939	–	–	839 792	22 984	23 070
Commercial fertilizer used—farms	2 899	437	–	–	658	62	118
acres	199 618	25 347	–	–	70 715	3 167	2 348
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 560	1 379	–	–	1 533	90	273
acres	403 941	83 836	–	–	157 717	2 606	5 221
tons, dry	1 468 227	237 717	–	–	733 446	11 401	19 760
Irrigated—farms	3 356	538	–	–	1 202	69	245
acres	237 003	32 244	–	–	124 639	1 344	4 406
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 154	379	–	–	409	58	58
acres	134 828	14 024	–	–	26 273	1 969	958
tons, dry	300 750	28 335	–	–	68 670	4 467	1 833
Irrigated—farms	805	58	–	–	134	15	27
acres	36 976	4 123	–	–	8 325	205	297
Field seeds—farms	549	226	–	–	234	14	4
acres	68 453	29 136	–	–	34 247	406	130
Irrigated—farms	335	56	–	–	208	10	3
acres	34 787	4 049	–	–	26 576	275	110
Commercial fertilizer used—farms	279	147	–	–	92	5	1
acres	42 873	22 465	–	–	18 000	153	20
Vegetables—farms	1 868	146	–	–	288	838	131
acres	165 020	25 179	–	–	20 647	86 489	2 190
Irrigated—farms	1 230	73	–	–	259	524	102
acres	71 451	5 034	–	–	17 902	33 053	1 331
Commercial fertilizer used—farms	1 697	117	–	–	278	770	116
acres	130 593	19 723	–	–	19 337	60 859	2 037
Berries—farms	603	5	–	–	7	62	439
acres	8 005	46	–	–	72	1 165	5 837
Irrigated—farms	335	3	–	–	5	26	260
acres	4 053	45	–	–	52	452	3 264
Commercial fertilizer used—farms	349	1	–	–	4	40	267
acres	5 419	45	–	–	51	662	3 955
Land in orchards—farms	4 545	69	–	–	182	71	3 913
acres	151 991	1 125	–	–	4 939	907	138 342
Irrigated—farms	4 101	51	–	–	157	61	3 601
acres	142 993	869	–	–	4 569	770	130 788
Commercial fertilizer used—farms	3 234	34	–	–	90	39	2 914
acres	117 053	668	–	–	2 906	497	108 759

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested — Continued								
Sorghums for all purposes — farms	–	1	9	4	–	–	–	–
acres	–	80	250	104	–	–	–	–
Commercial fertilizer used — farms	–	–	1	3	–	–	–	–
acres	–	–	80	99	–	–	–	–
Sorghums for grain or seed — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans — farms	–	–	2	–	–	–	–	–
acres	–	–	80	–	–	–	–	–
bushels	–	–	1 600	–	–	–	–	–
Irrigated — farms	–	–	2	–	–	–	–	–
acres	–	–	80	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	15	435	361	117	8	4	13	35
acres	554	46 922	29 100	7 945	290	83	1 395	3 734
bushels	37 118	2 440 782	1 065 621	364 274	13 571	4 160	53 063	105 956
Irrigated — farms	8	287	144	35	4	3	3	5
acres	342	24 051	7 704	2 108	233	28	280	273
Commercial fertilizer used — farms	15	381	236	87	7	4	5	19
acres	554	43 801	22 560	7 035	284	83	1 150	3 159
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	52	27	7	–	1	2	3
acres	(Z)	3 993	308	34	–	(Z)	22	2
hundredweight	8	1 628 936	94 460	6 719	–	20	8 600	54
Irrigated — farms	–	44	10	4	–	–	1	1
acres	–	3 745	278	33	–	–	20	(Z)
Commercial fertilizer used — farms	–	48	13	3	–	–	2	1
acres	–	3 990	300	33	–	–	22	(Z)
Hay — farms	37	447	2 591	1 428	80	72	40	289
acres	763	39 691	167 262	112 634	2 990	1 631	2 100	16 063
tons	1 411	150 502	376 652	314 837	9 309	3 054	4 304	26 702
Commercial fertilizer used — farms	10	158	627	741	7	8	9	64
acres	257	13 684	34 043	46 885	354	81	338	2 399
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	12	393	1 268	438	12	32	20	110
acres	329	31 716	82 171	30 666	769	642	900	7 368
tons, dry	697	126 790	226 035	91 451	4 264	1 409	2 070	13 187
Irrigated — farms	7	285	763	192	3	20	9	23
acres	101	20 824	39 206	11 607	640	280	370	1 342
Clover, timothy, and mixtures of clover and grasses for hay — farms	12	78	1 110	794	45	32	20	159
acres	181	4 954	47 794	30 725	1 550	614	658	5 128
tons, dry	356	17 503	92 491	72 479	3 419	1 123	1 156	8 918
Irrigated — farms	3	37	258	237	8	11	3	14
acres	12	3 077	12 574	7 697	186	98	82	300
Field seeds — farms	3	47	10	10	–	–	–	1
acres	122	3 668	493	231	–	–	–	20
Irrigated — farms	3	37	9	8	–	–	–	1
acres	122	2 951	463	221	–	–	–	20
Commercial fertilizer used — farms	1	24	5	3	–	–	–	1
acres	20	1 786	338	71	–	–	–	20
Vegetables — farms	22	230	65	108	18	3	13	6
acres	992	17 187	3 246	8 420	399	6	219	47
Irrigated — farms	9	178	39	29	5	3	8	1
acres	149	10 641	2 482	657	118	6	76	2
Commercial fertilizer used — farms	20	214	56	97	11	3	11	4
acres	982	16 123	3 095	7 919	351	6	116	46
Berries — farms	11	29	29	4	8	–	5	4
acres	99	719	27	2	26	–	3	10
Irrigated — farms	7	11	14	1	3	–	3	2
acres	94	118	6	1	17	–	2	4
Commercial fertilizer used — farms	8	14	8	–	2	–	2	3
acres	87	593	8	–	8	–	2	8
Land in orchards — farms	17	105	99	23	8	9	4	45
acres	175	3 349	980	268	176	80	54	1 597
Irrigated — farms	14	89	66	14	6	6	3	33
acres	172	3 187	744	223	171	61	29	1 411
Commercial fertilizer used — farms	9	70	37	4	2	2	2	31
acres	115	2 311	456	44	140	1	28	1 127

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	5 294	1 633	1 814	819	455	311	262
percent	100.0	30.8	34.3	15.5	8.6	5.9	4.9
Land in farms—acres	8 056 531	4 732 499	2 419 303	588 124	204 035	76 752	35 818
Average size of farm—acres	1 522	2 898	1 334	718	448	247	137
Value of land and buildings—$1,000	2 079 505	1 247 188	577 446	147 265	59 787	28 933	18 886
Average per farm—dollars	392 804	763 740	318 327	179 811	131 399	93 031	72 085
Average per acre—dollars	258	264	239	250	293	377	527
Farms by value of farm:							
$1 to $9,999	17	–	–	–	–	3	14
$10,000 to $19,999	42	–	1	3	2	16	20
$20,000 to $39,999	158	1	2	13	29	56	57
$40,000 to $69,999	395	3	15	65	123	97	92
$70,000 to $99,999	368	6	59	133	93	47	30
$100,000 to $149,999	566	16	199	209	81	38	23
$150,000 to $199,999	513	30	241	156	53	23	10
$200,000 to $499,999	1 951	569	1 052	218	70	26	16
$500,000 and over	1 284	1 008	245	22	4	5	–
Owned and rented land by farm operator:							
Land owned—farms	4 318	1 375	1 426	633	369	271	244
acres	4 043 025	2 236 499	1 203 015	351 191	152 168	64 411	35 741
Land rented or leased from others—farms	3 661	1 437	1 345	480	227	103	69
acres	4 287 268	2 602 599	1 308 557	273 683	72 868	21 988	7 573
Land rented or leased to others—farms	627	213	206	91	55	35	27
acres	273 762	106 599	92 269	36 750	21 001	9 647	7 496
Land in Farms According to Use							
Total cropland—farms	5 294	1 633	1 814	819	455	311	262
acres	5 638 710	3 381 315	1 682 196	408 122	111 627	36 158	19 292
Harvested cropland—farms	5 294	1 633	1 814	819	455	311	262
acres	3 410 584	2 126 012	959 184	226 919	64 891	22 158	11 420
Farms by acres harvested:							
1 to 49 acres	362	–	–	2	35	140	185
50 to 99 acres	417	–	7	86	166	106	52
100 to 199 acres	574	2	137	206	158	51	20
200 to 499 acres	1 476	117	801	447	92	14	5
500 to 999 acres	1 455	629	751	71	4	–	–
1,000 acres and over	1 010	885	118	7	–	–	–
1,000 to 1,999 acres	769	645	117	7	–	–	–
2,000 acres and over	241	240	1	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 290	341	421	216	133	85	94
acres	161 187	54 365	58 154	32 295	8 874	4 230	3 269
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	360	134	111	48	18	21	28
acres	25 053	12 732	7 428	2 652	535	1 015	691
On which all crops failed—farms	120	27	47	18	13	10	5
acres	27 636	11 859	13 491	1 726	315	182	63
In cultivated summer fallow—farms	3 238	1 164	1 256	484	193	82	59
acres	1 921 592	1 128 756	614 045	136 256	31 815	7 464	3 256
Idle—farms	521	182	171	83	47	22	16
acres	92 658	47 591	29 894	8 274	5 197	1 109	593
Total woodland—farms	735	147	204	109	103	94	78
acres	263 562	98 956	88 457	26 669	19 401	22 912	7 167
Woodland pastured—farms	410	88	110	67	63	38	44
acres	190 628	80 249	63 027	18 202	12 061	12 030	5 059
Woodland not pastured—farms	402	75	114	54	53	63	43
acres	72 934	18 707	25 430	8 467	7 340	10 882	2 108
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 760	648	635	241	132	60	44
acres	1 945 726	1 146 247	584 872	129 377	66 060	13 570	5 600
Improved pastureland and rangeland—farms	405	115	141	73	40	20	16
acres	147 557	67 940	50 505	17 193	10 142	1 430	347
Unimproved pastureland and rangeland—farms	1 422	549	518	183	96	43	33
acres	1 798 169	1 078 307	534 367	112 184	55 918	12 140	5 253
Other land (see text)—farms	3 031	942	1 008	475	257	185	164
acres	208 533	105 981	63 778	23 956	6 947	4 112	3 759
Total pastureland—farms	2 821	887	969	417	254	151	143
acres	2 297 541	1 280 861	706 053	179 874	86 995	29 830	13 928
Irrigated land—farms	1 135	328	346	175	115	91	80
acres	246 970	152 028	61 358	19 920	8 056	3 622	1 986
Irrigated cropland harvested—farms	1 098	314	336	174	111	86	77
acres	227 355	140 831	57 378	17 331	7 192	3 121	1 502
Artificial drainage—farms	365	183	116	38	12	12	4
acres drained	54 083	34 434	15 885	2 306	854	558	46
Artificial ponds, pits, reservoirs, and earthen tanks—farms	515	171	191	73	35	33	12
number	1 387	484	501	220	84	85	13
acres	1 195	477	538	105	44	27	5
Race and Tenure of Farm Operator							
All farm operators	5 294	1 633	1 814	819	455	311	262
Full owners	1 637	197	470	340	228	209	193
Part owners	2 612	1 158	931	282	134	58	49
Tenants	1 045	278	413	197	93	44	20

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]	4 952	1 389	1 753	798	446	306	260
Full owners	1 574	173	450	329	224	207	191
Part owners	2 400	975	909	278	132	57	49
Tenants	978	241	394	191	90	42	20
Black and other races[1]	26	2	8	8	4	3	1
Full owners	10	1	–	5	1	2	1
Part owners	8	–	4	1	2	1	–
Tenants	8	1	4	2	1	–	–
Farms by Type of Organization							
Individual or family—farms	4 428	1 102	1 599	762	420	289	256
acres	5 710 445	2 819 613	2 061 989	535 341	185 908	73 559	34 035
Partnership—farms	550	289	162	44	30	20	5
acres	1 303 301	968 896	275 352	38 445	16 360	3 003	1 245
Corporation, including family owned—farms	289	237	38	8	3	2	1
acres	1 007 010	932 087	61 116	12 082	997	190	538
Other—farms	27	5	15	5	2	–	–
acres	35 775	11 903	20 846	2 256	770	–	–
Farm Credit							
Total operator farm debt—farms	2 467	917	846	330	159	116	99
$1,000	184 791	116 599	47 099	12 826	3 884	2 908	1 476
Debts secured by real estate—farms	1 877	706	616	251	119	100	85
$1,000	132 051	80 709	34 608	9 817	3 101	2 519	1 298
Debts not secured by real estate—farms	1 418	548	506	176	80	54	54
$1,000	52 740	35 890	12 491	3 009	783	390	178
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	91	11	15	32	18	10	5
25 to 34 years	464	93	175	89	41	37	29
35 to 44 years	812	269	267	114	64	46	52
45 to 54 years	1 375	461	508	176	103	64	63
55 to 64 years	1 487	423	560	244	130	71	59
65 years and over	749	134	236	151	94	81	53
Average age	51.8	51.2	51.9	51.7	52.5	53.0	51.3
Farm operators by place of residence:							
On farm operated	3 421	994	1 249	523	272	197	186
On another farm	178	21	50	38	37	21	11
In a rural area, not on a farm	100	22	26	19	19	7	7
In a city, town, or urban area	679	186	259	121	50	38	25
Farm operators by principal occupation:							
Farming	4 353	1 370	1 679	696	339	166	103
Other	625	21	82	110	111	143	158
Farm operators reporting off-farm income—							
Greater than value of farm products sold	420	1	10	21	55	152	181
Less than value of farm products sold	2 846	837	1 119	516	258	89	27
Not reporting or none	1 712	553	632	269	137	68	53
Farm operators reporting days of work off farm	1 277	161	333	247	187	177	172
1 to 49 days	372	79	142	67	42	26	16
50 to 99 days	130	20	55	21	16	15	3
100 to 149 days	135	15	37	36	20	15	12
150 to 199 days	116	5	26	34	18	14	19
200 days and over	524	42	73	89	91	107	122
Persons in household (other than farm operator) working off farm:							
Farms reporting	807	194	294	134	89	50	46
Number of persons	967	247	335	161	104	65	55
By number of days worked:							
1 to 49 days	314	98	131	39	22	14	10
50 to 99 days	135	43	43	23	15	8	3
100 to 149 days	80	18	28	13	7	9	5
150 to 199 days	125	25	50	18	15	8	9
200 days and over	313	63	83	68	45	26	28
Farms by Size							
1 to 9 acres	4	–	–	–	–	–	4
10 to 49 acres	184	–	–	1	5	78	100
50 to 69 acres	78	–	–	11	22	27	18
70 to 99 acres	187	–	4	40	62	52	29
100 to 139 acres	126	–	18	28	35	22	23
140 to 179 acres	206	–	37	61	58	28	22
180 to 219 acres	137	1	31	45	34	10	16
220 to 259 acres	136	3	46	35	32	12	8
260 to 499 acres	703	49	278	194	99	50	33
500 to 999 acres	1 100	259	505	236	68	23	9
1,000 to 1,999 acres	1 255	536	573	116	27	3	–
2,000 acres and over	1 178	785	322	52	13	6	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 294	1 633	1 814	819	455	311	262
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	5 294	1 633	1 814	819	455	311	262
$1,000	492 228	337 775	120 239	24 209	6 777	2 278	950
Farms by value of agricultural products sold:							
$500,000 and over	68	68	–	–	–	–	–
$200,000 to $499,999	482	482	–	–	–	–	–
$100,000 to $199,999	1 083	1 083	–	–	–	–	–
$40,000 to $99,999	1 814	–	1 814	–	–	–	–
$20,000 to $39,999	819	–	–	819	–	–	–
$10,000 to $19,999	455	–	–	–	455	–	–
$5,000 to $9,999	311	–	–	–	–	311	–
$2,500 to $4,999	254	–	–	–	–	–	254
Under $2,500 (see text)	8	–	–	–	–	–	8
Grain sold—farms	5 292	1 631	1 814	819	455	311	262
$1,000	448 362	308 290	109 881	21 604	5 820	1 949	818
Sales of $40,000 and over—farms	3 236	1 630	1 606	–	–	–	–
$1,000	411 278	308 260	103 018	–	–	–	–
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	1 157	391	374	190	111	54	37
$1,000	13 203	8 266	3 598	898	324	87	29
Sales of $40,000 and over—farms	81	76	5	–	–	–	–
$1,000	5 363	5 155	208	–	–	–	–
Other field crops sold—farms	81	40	26	8	4	2	1
$1,000	4 824	4 203	543	62	15	2	1
Sales of $40,000 and over—farms	32	32	–	–	–	–	–
$1,000	4 059	4 059	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	146	81	44	10	7	1	3
$1,000	6 226	5 384	741	58	38	3	2
Sales of $40,000 and over—farms	47	47	–	–	–	–	–
$1,000	4 662	4 662	–	–	–	–	–
Fruit, nuts, and berries sold—farms	50	8	21	3	8	7	3
$1,000	412	116	248	18	22	8	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	143	29	62	25	13	6	8
$1,000	37	6	16	9	4	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	62	8	24	15	5	6	4
$1,000	263	(D)	(D)	31	4	3	1
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	2 121	684	743	317	168	122	87
$1,000	15 674	9 172	4 420	1 361	449	194	79
Sales of $40,000 and over—farms	60	60	–	–	–	–	–
$1,000	4 434	4 434	–	–	–	–	–
Hogs and pigs sold—farms	271	77	98	36	30	14	16
$1,000	1 666	1 076	447	75	47	13	8
Sales of $40,000 and over—farms	9	9	–	–	–	–	–
$1,000	634	634	–	–	–	–	–
Sheep, lambs, and wool sold—farms	216	78	84	23	16	10	5
$1,000	790	598	108	42	26	10	5
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	112	33	34	17	9	9	10
$1,000	131	77	27	17	3	2	4
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	8	1	5	1	1	–	–
$1,000	275	(D)	(D)	(Z)	5	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	73	19	21	14	10	6	3
$1,000	365	225	78	34	21	6	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	5 294	1 633	1 814	819	455	311	262
$1,000	254 460	169 781	63 699	14 111	4 207	1 692	969
Livestock and poultry purchased _farms	1 144	339	405	152	99	78	71
$1,000	4 561	2 775	998	463	143	114	68
Feed for livestock and poultry ___farms	2 192	660	743	339	178	147	125
$1,000	7 135	3 913	2 121	644	235	130	93
Commercially mixed formula feeds _____farms	1 597	460	522	253	138	116	108
tons	21 588	12 551	5 705	1 675	718	532	408
$1,000	3 001	1 736	787	240	102	74	62
Feed ingredients_____farms	369	125	142	47	27	21	7
tons	3 004	1 546	1 055	155	190	30	29
$1,000	399	201	145	20	27	4	4
Whole grains _____farms	741	214	283	116	56	43	29
tons	11 540	5 589	3 884	1 418	317	197	135
$1,000	1 333	653	443	164	35	21	17
Hay, green chop, and silage ___farms	779	272	289	102	53	32	31
tons	45 050	23 909	14 784	4 202	1 359	535	261
$1,000	2 402	1 322	747	220	71	32	11
Animal health cost for livestock and poultry _____farms	1 544	501	552	245	104	87	55
$1,000	394	216	106	48	13	8	5
Seeds, bulbs, plants, and trees __farms	2 904	979	976	404	250	154	141
$1,000	11 272	7 455	2 871	618	218	67	43
Commercial fertilizer purchased__farms	4 805	1 599	1 718	734	344	242	168
$1,000	46 262	30 655	12 223	2 447	616	230	91
Commercial fertilizer used _____farms	4 581	1 598	1 693	685	290	188	127
acres fertilized	2 899 496	1 860 032	825 915	167 843	32 700	9 454	3 552
dry tons	77 978	51 096	19 383	4 836	1 717	687	260
liquid or gas tons	137 124	90 965	37 662	6 889	1 198	274	137
Other agricultural chemicals (see text) _____farms	3 956	1 401	1 453	576	266	142	118
$1,000	12 321	8 428	3 123	594	123	37	17
Lime _____farms	24	7	5	6	2	3	1
tons	5 072	2 776	1 537	573	32	86	68
$1,000	51	30	15	4	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms	5 242	1 632	1 814	810	446	301	239
$1,000	17 426	9 985	5 351	1 350	452	186	101
Gasoline _____farms	5 183	1 626	1 800	794	431	296	236
$1,000	9 086	4 946	2 891	770	271	130	76
Diesel oil_____farms	4 613	1 560	1 724	734	330	167	98
$1,000	6 551	4 003	1 937	437	129	34	12
LP gas, butane, and propane __farms	345	162	103	52	16	4	8
$1,000	177	140	27	8	1	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	5 233	1 631	1 814	808	446	297	237
$1,000	1 613	897	496	135	51	21	13
Hired farm labor _____farms	3 327	1 442	1 232	372	130	88	63
$1,000	22 034	17 549	3 733	550	118	60	24
Workers by number of days worked:							
150 days or more _____farms	1 326	920	346	54	4	2	–
workers	2 644	2 094	471	70	7	2	–
25 to 149 days _____farms	1 793	982	600	146	35	13	17
workers	5 328	3 566	1 343	262	76	30	51
Less than 25 days_____farms	1 843	639	728	253	100	77	46
workers	8 748	3 749	3 307	1 007	329	269	87
Contract labor _____farms	254	103	86	38	13	7	7
$1,000	617	308	219	72	13	4	2
Machine hire and customwork___farms	2 829	886	981	427	210	165	160
$1,000	7 660	3 960	2 415	801	281	127	75
All other production expenses ___farms	5 293	1 633	1 814	819	455	311	261
$1,000	124 779	84 539	30 539	6 525	1 996	730	449
Farm-Related Income and Expenses							
Farm-related income _____farms	1 494	475	541	231	106	82	59
$1,000	7 222	3 059	2 511	867	384	270	133
$10,000 and over _____farms	188	82	64	24	9	7	2
$1,000	4 225	2 022	1 441	408	161	(D)	(D)
Farm-related income from—							
Customwork and other agricultural services_____farms	745	232	279	102	67	37	28
$1,000	3 654	1 519	1 439	360	207	85	45
Recreational services _____farms	29	10	10	2	3	–	4
$1,000	75	9	11	3	5	–	46
Payments from government farm programs _____farms	515	169	191	88	19	23	25
$1,000	1 060	519	305	179	16	27	14
Rent from farmland and payments from lease or sale of allotments_____farms	376	117	127	58	30	27	17
$1,000	1 807	649	546	279	149	157	26
Other farm-related income ____farms	263	98	100	38	16	4	7
$1,000	627	362	209	47	7	1	1
Expenses for farm-related income sources _____farms	535	149	187	98	43	32	26
$1,000	2 250	884	766	311	126	93	71

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	2 920	714	989	483	300	229	205
$1,000	21 035	4 372	5 779	3 529	2 263	2 571	2 522
Farms by family off-farm income:							
$1 to $249	123	41	40	23	14	3	2
$250 to $499	127	36	46	21	19	3	2
$500 to $999	212	60	100	32	8	7	5
$1,000 to $4,999	1 088	302	420	180	104	47	35
$5,000 to $9,999	644	150	227	108	60	58	41
$10,000 to $19,999	529	95	106	77	75	82	94
$20,000 to $29,999	134	19	30	31	18	23	13
$30,000 and over	63	11	20	11	2	6	13
Family off-farm income from—							
Nonfarm-related business—farms	332	69	92	61	36	37	37
$1,000	3 336	544	960	654	292	505	380
Wages, salaries, commissions, and tips—farms	1 478	255	451	278	186	161	147
$1,000	10 501	1 338	2 296	1 950	1 546	1 588	1 784
Interest, dividends, or royalties—farms	1 858	542	688	293	156	95	84
$1,000	5 189	2 140	1 893	558	251	199	148
Federal Social Security, pensions, etc.—farms	512	77	151	100	67	68	49
$1,000	1 453	239	417	247	134	247	169
Rent of nonfarm property—farms	275	66	92	40	31	22	24
$1,000	556	111	213	120	40	31	41
Selected Machinery and Equipment							
Automobiles—farms	4 685	1 533	1 718	721	369	185	159
number	7 471	2 856	2 685	986	488	240	216
2 or 3—farms	1 930	837	729	208	76	33	47
number	4 196	1 846	1 565	454	161	72	98
4 and over—farms	147	88	38	6	8	5	2
number	667	402	169	25	42	21	8
Motortrucks, including pickups—farms	4 980	1 614	1 787	772	392	221	194
number	18 115	8 663	6 054	1 929	815	359	295
2 or 3—farms	2 323	433	967	494	269	81	79
number	5 919	1 212	2 594	1 165	597	180	171
4 and over—farms	2 024	1 155	692	136	28	10	3
number	11 563	7 425	3 332	622	123	49	12
Tractors, excluding garden tractors and motor tillers—farms	4 976	1 623	1 781	756	396	225	195
number	14 320	6 099	4 861	1 844	804	382	330
2 or 3—farms	2 697	743	1 033	483	244	107	87
number	6 673	1 949	2 536	1 209	547	242	190
4 and over—farms	1 427	813	463	102	32	7	10
number	6 795	4 083	2 040	464	137	29	42
Wheel tractors, excluding garden tractors and motor tillers—farms	4 286	1 457	1 489	621	344	202	173
number	8 654	3 289	2 957	1 255	593	294	266
Crawler tractors—farms	3 395	1 328	1 286	462	175	85	59
number	5 666	2 810	1 904	589	211	88	64
Grain and bean combines, self-propelled—farms	3 895	1 516	1 481	548	210	91	49
number	5 620	2 744	1 869	624	227	99	57
Cornpickers, corn heads, and picker-shellers—farms	231	73	74	52	19	11	2
number	250	79	82	56	20	11	2
Corn heads for combines—farms	69	19	31	10	4	5	–
number	83	23	36	14	5	5	–
Other cornpickers and picker-shellers—farms	165	54	46	42	15	6	2
number	167	56	46	42	15	6	2
Mower conditioners—farms	500	147	168	81	32	39	33
number	543	166	185	83	36	39	34
Pickup balers—farms	1 596	525	535	243	134	79	80
number	1 691	576	559	258	137	79	82
Windrowers, pull and self-propelled—farms	1 055	432	348	134	81	37	23
number	1 130	499	355	135	81	37	23
Field forage harvesters, shear bar—farms	137	49	46	18	11	6	7
number	152	53	53	20	12	7	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	5 178	1 633	1 814	801	445	264	221
$1,000	284 514	158 212	87 089	24 083	8 992	3 640	2 499
Farms by value group:							
$1 to $4,999—farms	218	–	13	33	41	78	53
$1,000	651	–	38	97	141	228	147
$5,000 to $9,999—farms	292	10	39	59	72	51	61
$1,000	2 017	70	257	432	475	365	419
$10,000 to $19,999—farms	618	15	153	182	127	68	73
$1,000	8 635	211	2 259	2 513	1 745	950	958
$20,000 to $49,999—farms	1 947	344	897	421	190	63	32
$1,000	66 616	13 400	31 659	13 240	5 589	(D)	(D)
$50,000 to $99,999—farms	1 342	635	603	86	12	4	2
$1,000	90 765	45 645	38 872	5 262	642	(D)	(D)
$100,000 and over—farms	761	629	109	20	3	–	–
$1,000	115 830	98 887	14 003	2 539	400	–	–

[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	4 981	1 610	1 760	772	388	257	194
$1,000	58 582	39 082	15 346	3 040	739	267	108
Commercial fertilizer—farms	4 805	1 599	1 718	734	344	242	168
acres on which used	2 899 496	1 860 032	825 915	167 843	32 700	9 454	3 552
tons	215 102	142 061	57 045	11 725	2 915	960	397
$1,000	46 262	30 655	12 223	2 447	616	230	91
Lime—farms	24	7	5	6	2	3	1
acres on which used	4 494	3 156	870	366	23	55	24
tons	5 072	2 776	1 537	573	32	86	68
$1,000	51	30	15	4	(Z)	1	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	126	33	51	24	13	1	4
acres on which used	8 772	3 500	3 821	1 075	264	30	82
$1,000	59	24	23	8	2	(Z)	1
Insects on other crops—farms	1 069	480	400	112	48	18	11
acres on which used	569 209	398 934	145 859	19 776	3 255	1 095	290
$1,000	3 613	2 543	909	125	25	8	3
Nematodes in crops—farms	25	13	6	3	2	–	1
acres on which used	6 537	4 726	1 287	436	78	–	10
$1,000	106	79	18	7	1	–	(Z)
Diseases in crops and orchards—farms	81	27	30	12	8	2	2
acres on which used	37 682	27 500	7 282	2 263	291	101	245
$1,000	288	187	66	26	5	1	3
Weeds or grass in crops—farms	3 161	1 202	1 170	468	189	82	50
acres on which used	1 958 939	1 320 558	513 477	99 832	18 929	4 440	1 703
$1,000	7 738	5 336	1 925	382	75	16	4
Weeds or brush in pasture—farms	124	46	45	20	6	5	2
acres on which used	6 221	3 570	2 153	355	76	40	27
$1,000	28	14	11	2	(Z)	(Z)	(Z)
Weeds on other land—farms	552	243	206	52	30	13	8
acres on which used	26 582	17 879	6 881	1 202	471	127	22
$1,000	145	83	53	7	2	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	71	34	25	4	3	2	3
acres on which used	6 307	4 551	1 338	160	129	126	3
$1,000	52	34	14	1	1	1	(Z)
Insect control on livestock and poultry—farms	317	131	116	39	18	8	5
$1,000	26	15	8	2	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	369	77	110	53	42	40	47
$1,000	215	81	82	30	10	7	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 264	570	806	390	239	153	106
Under 1,000 bushels	200	39	79	27	25	14	16
1,000 to 4,999 bushels	483	129	193	93	42	20	6
5,000 to 9,999 bushels	289	93	136	47	10	2	1
10,000 to 24,999 bushels	480	210	214	52	2	2	–
25,000 to 49,999 bushels	281	207	70	4	–	–	–
50,000 bushels and over	175	169	5	1	–	–	–
Not reporting	1 122	216	311	205	137	120	133
Livestock							
Cattle and calves—farms	2 276	707	785	333	194	138	119
number	180 867	91 438	56 927	19 379	6 376	4 326	2 421
Cows and heifers that had calved—farms	2 030	640	714	295	167	119	95
number	96 340	48 806	31 053	9 831	3 341	2 232	1 077
Beef cows—farms	1 952	624	694	288	154	108	84
number	95 516	48 543	30 774	9 717	3 266	2 180	1 036
Milk cows—farms	298	57	109	46	37	25	24
number	824	263	279	114	75	52	41
Heifers and heifer calves that had not calved—farms	1 679	540	601	247	127	101	63
number	40 752	21 186	12 554	3 914	1 405	1 097	596
Beef heifers and heifer calves—farms	1 638	528	589	242	126	95	58
number	39 056	20 204	12 133	3 739	1 388	1 040	552
Heifers and heifer calves for milk cow replacement—farms	93	24	27	11	7	12	12
number	1 696	982	421	175	17	57	44
Steers, steer calves, bulls, and bull calves—farms	1 943	613	680	293	154	114	89
number	43 775	21 446	13 320	5 634	1 630	997	748
Cattle and calves sold—farms	2 121	684	743	317	168	122	87
number	78 827	44 063	23 285	7 265	2 591	1 208	415
$1,000	15 674	9 172	4 420	1 361	449	194	79
Calves—farms	972	313	352	148	74	50	35
number	30 445	16 283	9 451	2 862	1 162	557	130
$1,000	3 860	2 084	1 211	356	135	58	16
Cattle—farms	1 816	610	626	271	134	97	78
number	48 382	27 780	13 834	4 403	1 429	651	285
$1,000	11 815	7 087	3 209	1 005	314	137	63
Fattened on grain and concentrates—farms	339	112	126	65	19	13	4
number	6 532	3 992	1 720	638	119	50	13
$1,000	2 094	1 333	528	181	34	15	3
Hogs and pigs—farms	302	78	100	44	37	22	21
number	14 471	8 454	3 753	1 071	690	228	275
Used or to be used for breeding—farms	152	39	53	24	18	9	9
number	1 681	957	472	107	100	19	26
Other—farms	283	74	90	41	35	22	21
number	12 790	7 497	3 281	964	590	209	249

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	271	77	98	36	30	14	16
number	25 871	15 967	7 118	1 493	924	194	175
$1,000	1 666	1 076	447	75	47	13	8
Feeder pigs—farms	57	14	23	7	10	2	1
number	4 883	2 370	1 639	529	329	12	4
$1,000	96	38	45	9	4	(Z)	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	179	44	63	30	21	10	11
number	2 799	1 603	848	166	113	28	41
December 1 and May 31—farms	148	38	59	21	18	5	7
number	1 517	910	466	60	57	11	13
June 1 and November 30—farms	129	34	42	25	16	6	6
number	1 282	693	382	106	56	17	28
Sheep and lambs of all ages—farms	214	76	83	23	16	8	8
number	21 394	12 394	3 377	3 646	1 421	360	196
Lambs under 1 year old—farms	148	53	55	17	13	6	4
number	6 694	1 900	846	3 199	536	158	55
Ewes 1 year old or older—farms	201	75	77	21	15	7	6
number	14 014	10 077	2 388	419	814	185	131
Rams and wethers 1 year old or older—farms	163	57	62	15	16	6	7
number	686	417	143	28	71	17	10
Sheep and lambs sold—farms	207	73	81	22	16	10	5
number	20 067	14 189	2 991	1 411	1 121	199	156
Sheep and lambs shorn—farms	191	73	74	21	10	8	5
number	17 472	11 594	3 345	1 252	897	223	161
pounds of wool	183 821	130 968	31 250	9 617	8 692	1 893	1 401
Horses and ponies—farms	879	298	273	119	72	48	69
number	3 377	1 250	989	434	259	192	253
Sold—farms	103	31	32	17	8	7	8
number	288	140	59	40	15	13	21
$1,000	116	65	24	17	3	2	4
Horses—farms	836	285	258	113	67	48	65
number	3 090	1 163	886	398	236	176	231
Sold—farms	96	30	32	17	8	4	5
number	271	132	59	38	15	9	18
$1,000	114	64	24	17	3	2	3
Any goats—farms	5	3	2	–	–	–	–
number	22	8	14	–	–	–	–
Sold—farms	1	–	1	–	–	–	–
number	5	–	5	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	516	120	197	86	41	37	35
number	16 495	3 466	6 755	3 051	1 496	729	998
Sold—farms	35	5	15	8	4	2	1
number	1 676	371	764	344	75	92	30
Hens and pullets of laying age—farms	509	119	195	86	41	36	32
number	15 510	3 353	6 556	2 831	1 406	651	713
Kept for table or market egg production—farms	497	116	190	86	38	35	32
number	14 807	3 181	6 382	2 831	1 071	629	713
Kept for hatching egg production—farms	20	5	10	–	4	1	–
number	703	172	174	–	335	22	–
Pullets 3 months old or older not of laying age—farms	19	3	6	3	–	4	3
number	289	57	62	38	–	44	88
Roosters and male chickens—farms	132	22	45	25	9	13	18
number	696	56	137	182	90	34	197
Pullet chicks and pullets under 3 months old—farms	5	–	2	1	–	1	1
number	102	–	28	25	–	24	25
Broilers and other meat-type chickens sold—farms	16	3	6	4	–	1	2
number	1 303	159	647	267	–	180	50
Turkeys—farms	10	–	5	3	–	2	–
number	76	–	42	18	–	16	–
Sold—farms	2	1	–	–	1	–	–
number	58	15	–	–	43	–	–
Heavy breeds for slaughter—farms	5	–	1	2	–	2	–
number	43	–	13	14	–	16	–
Sold—farms	2	1	–	–	1	–	–
number	58	15	–	–	43	–	–
Light breeds for slaughter—farms	2	–	2	–	–	–	–
number	22	–	22	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	3	–	2	1	–	–	–
number	11	–	7	4	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	184	28	67	28	25	24	12
acres	11 661	4 698	3 318	1 054	1 726	726	139
Commercial fertilizer used—farms	175	28	64	27	25	22	9
acres	11 326	4 628	3 192	1 032	1 697	682	95
Field corn for grain or seed—farms	156	21	56	26	22	24	7
acres	10 765	4 215	3 055	998	1 696	710	91
bushels	757 419	227 151	301 023	96 818	73 503	53 100	5 824
Irrigated—farms	139	19	55	21	19	21	4
acres	7 699	1 545	2 985	872	1 602	648	47

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	1	–	1	–	–	–
acres	80	70	–	10	–	–	–
Commercial fertilizer used—farms	2	1	–	1	–	–	–
acres	80	70	–	10	–	–	–
Sorghums for grain or seed—farms	1	1	–	–	–	–	–
acres	70	70	–	–	–	–	–
bushels	2 331	2 331	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	4	2	1	1	–	–	–
acres	260	166	74	20	–	–	–
bushels	6 754	(D)	(D)	700	–	–	–
Irrigated—farms	3	1	1	1	–	–	–
acres	224	130	74	20	–	–	–
Commercial fertilizer used—farms	2	1	–	1	–	–	–
acres	164	144	–	20	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	5 103	1 627	1 797	797	409	257	216
acres	2 765 219	1 719 606	793 234	185 346	46 392	13 798	6 843
bushels	104 786 307	69 986 239	27 229 030	5 683 620	1 339 209	372 447	175 762
Irrigated—farms	814	219	258	142	79	61	55
acres	139 559	92 136	32 030	9 497	3 244	1 748	904
Commercial fertilizer used—farms	4 416	1 588	1 672	657	258	143	98
acres	2 517 805	1 618 890	722 087	142 988	25 373	6 262	2 205
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	37	14	13	5	2	2	1
acres	1 956	1 752	154	27	2	20	1
hundredweight	550 223	499 759	42 457	7 100	303	404	200
Irrigated—farms	29	13	9	4	1	1	1
acres	1 709	1 552	118	17	1	20	1
Commercial fertilizer used—farms	32	14	10	5	1	1	1
acres	1 954	1 752	153	27	1	20	1
Hay—farms	1 891	560	619	308	182	124	98
acres	112 562	49 876	35 622	14 772	6 062	3 752	2 478
tons	288 939	137 741	94 813	33 427	12 424	6 691	3 843
Commercial fertilizer used—farms	437	144	146	75	35	22	15
acres	25 347	11 460	8 399	3 604	986	616	282
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 379	387	450	231	143	92	76
acres	83 836	35 844	27 239	11 493	4 867	2 710	1 683
tons, dry	237 717	113 903	78 102	27 770	10 473	4 807	2 662
Irrigated—farms	538	170	183	97	51	18	19
acres	32 244	16 584	10 293	3 792	1 151	234	190
Clover, timothy, and mixtures of clover and grasses for hay—farms	379	137	122	59	22	27	12
acres	14 024	7 694	3 940	1 223	302	725	140
tons, dry	28 335	14 126	8 985	2 792	765	1 290	377
Irrigated—farms	58	13	18	10	6	7	4
acres	4 123	2 655	894	275	112	142	45
Field seeds—farms	226	123	80	13	7	3	–
acres	29 136	20 058	8 139	571	267	101	–
Irrigated—farms	56	31	20	1	3	1	–
acres	4 049	2 775	1 101	30	133	10	–
Commercial fertilizer used—farms	147	83	50	10	4	–	–
acres	22 465	16 712	5 253	366	134	–	–
Vegetables—farms	146	81	44	10	7	1	3
acres	25 179	22 710	2 206	148	99	9	7
Irrigated—farms	73	29	30	7	5	1	1
acres	5 034	3 622	1 189	129	79	9	6
Commercial fertilizer used—farms	117	63	37	7	6	1	3
acres	19 723	17 771	1 725	129	83	9	7
Berries—farms	5	1	1	1	1	1	–
acres	46	45	(Z)	(Z)	(Z)	1	–
Irrigated—farms	3	1	1	1	–	–	–
acres	45	45	(Z)	(Z)	–	–	–
Commercial fertilizer used—farms	1	1	–	–	–	–	–
acres	45	45	–	–	–	–	–
Land in orchards—farms	69	11	26	7	12	10	3
acres	1 125	178	566	233	96	44	8
Irrigated—farms	51	6	21	7	9	6	2
acres	869	56	467	233	71	36	6
Commercial fertilizer used—farms	34	7	13	5	3	4	2
acres	668	132	244	228	24	35	6

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	2 538	754	449	359	330	335	311
percent	100.0	29.7	17.7	14.1	13.0	13.2	12.3
Land in farms—acres	1 210 079	722 722	179 358	99 933	108 357	61 666	38 043
Average size of farm—acres	477	959	399	278	328	184	122
Value of land and buildings—$1,000	744 148	482 055	100 802	52 195	45 276	38 516	25 304
Average per farm—dollars	293 202	639 330	224 503	145 391	137 199	114 972	81 363
Average per acre—dollars	615	667	562	522	418	625	665
Farms by value of farm:							
$1 to $9,999	12	–	2	6	–	2	2
$10,000 to $19,999	47	–	1	4	5	12	25
$20,000 to $39,999	170	–	7	12	41	37	73
$40,000 to $69,999	335	3	33	65	78	80	76
$70,000 to $99,999	300	15	46	70	57	67	45
$100,000 to $149,999	367	42	101	78	47	55	44
$150,000 to $199,999	312	79	68	59	43	38	25
$200,000 to $499,999	646	320	163	56	49	38	20
$500,000 and over	349	295	28	9	10	6	1
Owned and rented land by farm operator:							
Land owned—farms	2 268	675	394	304	291	309	295
acres	744 128	405 513	115 716	72 272	67 515	52 426	30 686
Land rented or leased from others—farms	1 144	510	195	138	123	99	79
acres	520 963	348 160	70 166	32 765	43 496	13 927	12 449
Land rented or leased to others—farms	253	75	45	33	31	39	30
acres	55 012	30 951	6 524	5 104	2 654	4 687	5 092
Land in Farms According to Use							
Total cropland—farms	2 538	754	449	359	330	335	311
acres	727 882	472 311	109 165	53 335	42 768	32 772	17 531
Harvested cropland—farms	2 538	754	449	359	330	335	311
acres	622 282	426 488	91 864	42 071	30 587	20 243	11 029
Farms by acres harvested:							
1 to 49 acres	522	–	15	42	75	162	228
50 to 99 acres	521	9	52	124	144	117	75
100 to 199 acres	614	110	201	153	90	52	8
200 to 499 acres	614	390	161	39	20	4	–
500 to 999 acres	185	163	20	1	1	–	–
1,000 acres and over	82	82	–	–	–	–	–
1,000 to 1,999 acres	64	64	–	–	–	–	–
2,000 acres and over	18	18	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	878	198	147	111	134	164	124
acres	56 626	15 443	10 137	7 447	8 741	10 588	4 270
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	80	18	10	8	14	12	18
acres	3 416	1 635	316	148	716	236	365
On which all crops failed—farms	55	8	15	9	7	10	6
acres	1 395	367	564	145	116	113	90
In cultivated summer follow—farms	144	47	27	17	20	17	16
acres	29 460	20 528	3 664	1 334	1 940	999	995
Idle—farms	302	116	60	54	16	34	22
acres	14 703	7 850	2 620	2 190	668	593	782
Total woodland—farms	394	16	18	33	92	124	111
acres	79 926	5 818	17 066	8 178	26 493	14 849	7 522
Woodland pastured—farms	237	9	11	21	58	82	56
acres	58 876	2 904	15 741	4 852	22 469	9 144	3 766
Woodland not pastured—farms	213	9	9	18	44	61	72
acres	21 050	2 914	1 325	3 326	4 024	5 705	3 756
Pastureland and rangeland, other than cropland and woodland pasture—farms	489	140	80	77	75	59	58
acres	347 358	217 075	43 856	29 577	34 636	11 597	10 617
Improved pastureland and rangeland—farms	172	45	24	28	30	22	23
acres	24 532	7 527	2 976	7 450	2 848	2 414	1 317
Unimproved pastureland and rangeland—farms	352	107	61	53	51	44	36
acres	322 826	209 548	40 880	22 127	31 788	9 183	9 300
Other land (see text)—farms	1 591	476	300	224	202	204	185
acres	54 913	27 518	9 271	8 843	4 460	2 448	2 373
Total pastureland—farms	1 257	294	202	168	198	222	173
acres	462 860	235 422	69 734	41 876	65 846	31 329	18 653
Irrigated land—farms	1 974	734	423	306	205	166	140
acres	528 109	394 812	75 883	30 478	14 868	8 313	3 755
Irrigated cropland harvested—farms	1 962	734	421	304	204	163	136
acres	510 031	385 343	72 397	28 715	13 660	6 752	3 164
Artificial drainage—farms	344	151	69	37	30	32	25
acres drained	47 450	34 239	6 621	2 678	1 638	1 637	637
Artificial ponds, pits, reservoirs, and earthen tanks—farms	390	162	100	63	24	23	18
number	834	431	168	110	53	38	34
acres	702	459	105	59	22	35	21
Race and Tenure of Farm Operator							
All farm operators	2 538	754	449	359	330	335	311
Full owners	1 397	244	254	222	207	236	234
Part owners	856	425	134	81	83	72	61
Tenants	285	85	61	56	40	27	16

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]	2 351	616	426	354	319	327	309
Full owners	1 344	214	247	218	200	233	232
Part owners	760	348	124	80	79	68	61
Tenants	247	54	55	56	40	26	16
Black and other races[1]	49	25	11	1	7	3	2
Full owners	22	6	6	1	5	2	2
Part owners	19	15	1	–	2	1	–
Tenants	8	4	4	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	2 202	517	413	341	310	320	301
acres	755 246	319 642	160 038	93 725	86 747	57 751	37 343
Partnership—farms	198	124	24	14	16	10	10
acres	143 838	110 746	8 955	4 984	17 101	1 352	700
Corporation, including family owned—farms	134	113	12	4	3	2	–
acres	309 618	292 334	10 365	1 224	4 400	1 295	–
Other—farms	4	–	–	–	1	3	–
acres	1 377	–	–	–	109	1 268	–
Farm Credit							
Total operator farm debt—farms	1 295	474	257	192	131	130	111
$1,000	122 384	88 380	16 523	7 947	4 413	3 268	1 853
Debts secured by real estate—farms	1 117	412	224	165	105	111	100
$1,000	85 336	57 613	13 023	6 530	3 757	2 783	1 630
Debts not secured by real estate—farms	685	260	153	103	67	55	47
$1,000	37 047	30 767	3 500	1 417	655	485	223
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	56	8	9	13	15	7	4
25 to 34 years	317	72	67	57	49	35	37
35 to 44 years	415	113	89	54	57	53	49
45 to 54 years	727	247	135	107	79	87	72
55 to 64 years	593	160	102	85	83	95	68
65 years and over	292	41	35	39	43	53	81
Average age	49.6	48.9	47.8	48.4	49.4	51.6	52.9
Farm operators by place of residence:							
On farm operated	1 675	463	327	242	222	218	203
On another farm	90	14	15	28	12	13	8
In a rural area, not on a farm	60	20	12	4	7	11	6
In a city, town, or urban area	174	60	21	29	22	15	27
Farm operators by principal occupation:							
Farming	1 803	619	409	292	228	140	115
Other	597	22	28	63	98	190	196
Farm operators reporting off-farm income—							
Greater than value of farm products sold	449	–	5	14	61	169	200
Less than value of farm products sold	1 151	366	262	229	163	91	40
Not reporting or none	800	275	170	112	102	70	71
Farm operators reporting days of work off farm	843	57	78	145	152	208	203
1 to 49 days	146	28	29	26	24	19	20
50 to 99 days	48	2	7	16	10	3	10
100 to 149 days	62	4	4	14	16	12	12
150 to 199 days	100	7	10	14	16	36	17
200 days and over	487	16	28	75	86	138	144
Persons in household (other than farm operator) working off farm:							
Farms reporting	401	64	69	79	73	67	49
Number of persons	490	84	77	94	93	84	58
By number of days worked:							
1 to 49 days	89	25	11	20	14	12	7
50 to 99 days	54	9	12	12	8	6	7
100 to 149 days	58	14	5	11	11	13	4
150 to 199 days	76	10	25	10	12	10	9
200 days and over	213	26	24	41	48	43	31
Farms by Size							
1 to 9 acres	13	–	–	2	1	1	9
10 to 49 acres	276	–	10	31	40	69	126
50 to 69 acres	136	–	16	10	26	48	36
70 to 99 acres	251	4	20	67	62	47	51
100 to 139 acres	229	18	42	68	40	38	23
140 to 179 acres	282	43	70	56	41	45	27
180 to 219 acres	157	36	58	22	22	10	9
220 to 259 acres	167	50	61	12	23	17	4
260 to 499 acres	531	286	115	47	38	31	14
500 to 999 acres	311	198	35	24	22	24	8
1,000 to 1,999 acres	113	76	12	12	6	4	3
2,000 acres and over	72	43	10	8	9	1	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	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)	2 538	754	449	359	330	335	311
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	2 538	754	449	359	330	335	311
$1,000	343 014	294 706	30 096	10 020	4 669	2 442	1 081
Farms by value of agricultural products sold:							
$500,000 and over	129	129	–	–	–	–	–
$200,000 to $499,999	298	298	–	–	–	–	–
$100,000 to $199,999	327	327	–	–	–	–	–
$40,000 to $99,999	449	–	449	–	–	–	–
$20,000 to $39,999	359	–	–	359	–	–	–
$10,000 to $19,999	330	–	–	–	330	–	–
$5,000 to $9,999	335	–	–	–	–	335	–
$2,500 to $4,999	287	–	–	–	–	–	287
Under $2,500 (see text)	24	–	–	–	–	–	24
Grain sold—farms	1 249	611	307	161	89	48	33
$1,000	44 031	37 934	4 579	1 074	325	88	30
Sales of $40,000 and over—farms	322	318	4	–	–	–	–
$1,000	32 073	31 909	164	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 051	431	363	322	316	328	291
$1,000	59 027	30 719	15 221	6 774	3 455	1 957	901
Sales of $40,000 and over—farms	413	223	190	–	–	–	–
$1,000	38 711	27 591	11 120	–	–	–	–
Other field crops sold—farms	895	628	162	54	17	11	23
$1,000	218 984	209 603	7 902	1 166	206	57	50
Sales of $40,000 and over—farms	713	615	98	–	–	–	–
$1,000	215 223	209 248	5 975	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	286	199	47	19	10	8	3
$1,000	8 816	7 979	655	109	57	14	2
Sales of $40,000 and over—farms	77	76	1	–	–	–	–
$1,000	5 669	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	155	84	22	19	9	15	6
$1,000	2 828	2 533	136	104	19	27	9
Sales of $40,000 and over—farms	17	17	–	–	–	–	–
$1,000	1 686	1 686	–	–	–	–	–
Poultry and poultry products sold—farms	39	3	10	7	4	3	12
$1,000	26	5	17	1	(Z)	1	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	18	5	4	3	1	3	2
$1,000	335	310	16	5	(Z)	4	(Z)
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	1 032	252	191	147	185	165	92
$1,000	7 820	4 939	1 320	700	536	256	70
Sales of $40,000 and over—farms	30	30	–	–	–	–	–
$1,000	2 936	2 936	–	–	–	–	–
Hogs and pigs sold—farms	87	12	20	22	12	16	5
$1,000	241	66	101	45	19	8	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	83	21	22	13	12	13	2
$1,000	142	72	40	14	9	6	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	88	17	12	8	21	16	14
$1,000	90	33	18	16	8	10	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	21	16	2	1	2	–	–
$1,000	556	499	(D)	(D)	4	–	–
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	290	290	–	–	–	–	–
Forest products sold—farms	56	1	5	2	16	14	18
$1,000	117	15	(D)	(D)	28	13	10
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--	2 538	754	449	359	330	335	311
$1,000--	217 808	187 045	17 868	6 414	3 433	1 861	1 186
Livestock and poultry purchased -farms--	639	154	115	91	106	89	84
$1,000--	3 970	2 647	481	248	383	110	100
Feed for livestock and poultry ---farms--	1 054	249	173	156	177	175	124
$1,000--	2 809	1 690	413	242	194	176	94
Commercially mixed formula feeds ----------farms--	829	192	126	123	137	140	111
tons--	9 611	5 420	1 293	898	804	754	441
$1,000--	1 355	770	173	125	111	116	60
Feed ingredients----------farms--	167	50	37	29	15	26	10
tons--	931	457	303	85	19	47	21
$1,000--	123	58	41	13	3	6	2
Whole grains ----------farms--	398	88	79	64	86	59	22
tons--	7 078	4 532	1 115	575	451	269	137
$1,000--	803	512	127	54	57	33	21
Hay, green chop, and silage---farms--	178	53	30	26	30	21	18
tons--	14 594	9 231	2 955	973	758	448	229
$1,000--	528	351	72	50	23	21	11
Animal health cost for livestock and poultry ----------farms--	753	197	135	107	123	117	74
$1,000--	238	128	38	28	25	13	6
Seeds, bulbs, plants, and trees --farms--	1 549	650	313	193	142	132	119
$1,000--	12 344	11 408	598	185	84	40	29
Commercial fertilizer purchased--farms--	1 973	742	407	292	219	177	136
$1,000--	31 457	27 756	2 498	642	312	154	95
Commercial fertilizer used ------farms--	1 808	742	404	262	168	140	92
acres fertilized--	476 757	382 418	58 918	18 556	9 417	4 857	2 591
dry tons--	111 373	97 347	9 013	2 607	1 332	700	374
liquid or gas tons--	34 180	31 243	2 175	440	165	96	61
Other agricultural chemicals (see text) ----------farms--	1 340	646	322	157	106	57	52
$1,000--	8 985	8 231	576	118	44	11	5
Lime ----------farms--	28	10	1	5	9	–	3
tons--	2 475	1 943	240	99	158	–	35
$1,000--	23	17	2	1	2	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ------farms--	2 512	754	449	357	328	325	299
$1,000--	9 449	7 214	1 133	485	323	188	106
Gasoline ----------farms--	2 479	749	442	349	324	320	295
$1,000--	4 733	3 236	714	331	234	140	78
Diesel oil----------farms--	1 782	728	376	254	165	136	123
$1,000--	3 742	3 233	304	107	58	26	13
LP gas, butane, and propane --farms--	269	163	62	21	15	5	3
$1,000--	143	125	13	3	2	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	2 500	752	449	356	328	320	295
$1,000--	831	621	102	43	29	22	15
Hired farm labor ----------farms--	1 470	692	265	167	129	128	89
$1,000--	34 897	32 665	1 520	433	145	88	46
Workers by number of days worked: 150 days or more ---------farms--	789	591	139	38	18	2	1
workers--	3 975	3 646	223	72	31	2	1
25 to 149 days ----------farms--	721	451	128	73	39	19	11
workers--	10 342	9 372	598	245	77	38	12
Less than 25 days---------farms--	836	320	114	108	97	117	80
workers--	14 686	10 964	1 515	918	435	559	295
Contract labor ----------farms--	267	148	57	30	13	12	7
$1,000--	2 254	1 987	178	39	29	14	7
Machine hire and customwork---farms--	1 493	509	306	221	150	158	149
$1,000--	10 802	8 625	1 196	521	251	127	82
All other production expenses ---farms--	2 533	754	449	359	330	335	306
$1,000--	100 605	84 695	9 238	3 473	1 642	941	616
Farm-Related Income and Expenses							
Farm-related income ----------farms--	836	332	168	109	74	85	68
$1,000--	6 762	4 638	1 000	580	226	188	129
$10,000 and over ----------farms--	168	116	23	20	2	4	3
$1,000--	4 790	3 665	567	385	64	64	46
Farm-related income from— Customwork and other agricultural services----------farms--	413	160	76	54	44	48	31
$1,000--	3 255	2 097	490	382	100	114	72
Recreational services --------farms--	15	6	2	5	2	–	–
$1,000--	13	7	2	2	2	–	–
Payments from government farm programs ----------farms--	406	215	103	37	18	21	12
$1,000--	1 731	1 402	233	53	17	16	11
Rent from farmland and payments from lease or sale of allotments----------farms--	208	64	35	29	22	32	26
$1,000--	1 505	917	254	133	98	58	46
Other farm-related income ----farms--	90	41	23	13	8	2	3
$1,000--	257	216	21	10	10	(Z)	(Z)
Expenses for farm-related income sources ----------farms--	279	96	58	39	29	32	25
$1,000--	2 195	1 428	364	219	73	53	58

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	1 373	247	206	220	212	253	235
$1,000	13 183	1 750	1 504	1 959	1 968	3 043	2 959
Farms by family off-farm income:							
$1 to $249	75	23	19	12	9	7	5
$250 to $499	35	14	4	9	1	3	4
$500 to $999	72	33	15	10	5	2	7
$1,000 to $4,999	371	92	72	64	55	53	35
$5,000 to $9,999	285	34	39	51	50	55	56
$10,000 to $19,999	379	29	42	51	73	96	88
$20,000 to $29,999	96	11	7	18	15	21	24
$30,000 and over	60	11	8	5	4	16	16
Family off-farm income from—							
Nonfarm-related business—farms	214	38	21	31	31	58	35
$1,000	2 572	437	259	439	371	708	358
Wages, salaries, commissions, and tips—farms	834	77	117	157	145	170	168
$1,000	8 224	597	890	1 313	1 275	1 921	2 228
Interest, dividends, or royalties—farms	645	162	117	81	97	99	89
$1,000	1 584	627	243	121	182	208	201
Federal Social Security, pensions, etc.—farms	198	18	17	28	34	46	55
$1,000	532	44	44	69	107	114	153
Rent of nonfarm property—farms	113	27	14	17	16	24	15
$1,000	272	45	68	17	33	92	19
Selected Machinery and Equipment							
Automobiles—farms	1 978	642	388	303	223	223	199
number	3 150	1 237	613	402	309	316	273
2 or 3—farms	734	319	147	77	68	67	56
number	1 606	714	311	167	144	149	121
4 and over—farms	80	51	17	3	3	3	3
number	380	251	78	12	13	14	12
Motortrucks, including pickups—farms	2 228	745	436	324	263	246	214
number	7 579	4 624	1 173	657	429	394	302
2 or 3—farms	931	187	242	209	114	112	67
number	2 156	478	568	465	255	246	144
4 and over—farms	672	519	116	22	8	4	3
number	4 798	4 107	527	99	33	18	14
Tractors, excluding garden tractors and motor tillers—farms	2 265	742	431	329	269	258	236
number	7 478	3 926	1 285	801	561	512	393
2 or 3—farms	1 004	188	227	202	138	138	111
number	2 482	499	562	517	330	332	242
4 and over—farms	780	538	144	43	29	18	8
number	4 515	3 411	663	200	129	78	34
Wheel tractors, excluding garden tractors and motor tillers—farms	2 249	737	430	327	267	257	231
number	6 885	3 611	1 213	751	501	448	361
Crawler tractors—farms	466	220	59	45	52	60	30
number	593	315	72	50	60	64	32
Grain and bean combines, self-propelled—farms	564	317	127	63	23	27	7
number	720	442	151	64	28	28	7
Cornpickers, corn heads, and picker-shellers—farms	143	94	25	11	5	5	3
number	152	102	25	11	6	5	3
Corn heads for combines—farms	72	55	10	2	4	1	–
number	74	57	10	2	4	1	–
Other cornpickers and picker-shellers—farms	75	42	15	9	2	4	3
number	78	45	15	9	2	4	3
Mower conditioners—farms	456	81	78	76	76	89	56
number	488	89	82	87	81	91	58
Pickup balers—farms	1 289	273	284	230	198	194	110
number	1 516	385	349	259	209	201	113
Windrowers, pull and self-propelled—farms	921	275	241	162	118	91	34
number	976	312	247	168	121	92	36
Field forage harvesters, shear bar—farms	247	107	55	22	28	24	11
number	314	155	64	22	34	26	13
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 440	754	449	359	308	305	265
$1,000	122 985	82 154	18 470	9 267	5 282	4 466	3 345
Farms by value group:							
$1 to $4,999—farms	198	2	4	15	61	55	61
$1,000	593	6	11	53	198	158	167
$5,000 to $9,999—farms	250	6	12	37	40	91	64
$1,000	1 762	46	80	278	264	644	450
$10,000 to $19,999—farms	424	21	56	84	94	71	98
$1,000	5 889	307	819	1 188	1 243	985	1 347
$20,000 to $49,999—farms	898	207	270	196	105	82	38
$1,000	29 474	7 818	9 168	6 025	3 030	2 300	1 133
$50,000 to $99,999—farms	351	235	75	24	7	6	4
$1,000	23 581	16 289	4 806	(D)	(D)	380	248
$100,000 and over—farms	319	283	32	3	1	–	–
$1,000	61 686	57 687	3 586	(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	2 051	746	416	305	239	188	157
$1,000	40 442	35 987	3 074	760	355	165	100
Commercial fertilizer—farms	1 973	742	407	292	219	177	136
acres on which used	476 757	382 418	58 918	18 556	9 417	4 857	2 591
tons	145 553	128 590	11 188	3 048	1 496	797	435
$1,000	31 457	27 756	2 498	642	312	154	95
Lime—farms	28	10	1	5	9	–	3
acres on which used	1 656	1 161	102	231	123	–	39
tons	2 475	1 943	240	99	158	–	35
$1,000	23	17	2	1	2	–	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	237	80	87	42	12	14	2
acres on which used	23 775	11 199	8 471	2 631	1 151	301	22
$1,000	134	62	49	16	6	3	(Z)
Insects on other crops—farms	711	500	133	49	16	10	3
acres on which used	189 608	177 040	10 402	1 689	309	140	28
$1,000	4 879	4 655	194	23	4	2	1
Nematodes in crops—farms	137	116	14	4	1	2	–
acres on which used	14 506	13 759	597	143	5	2	–
$1,000	623	593	27	3	(Z)	(Z)	–
Diseases in crops and orchards—farms	98	67	18	3	2	4	4
acres on which used	20 705	19 663	820	71	23	99	29
$1,000	416	401	11	1	(Z)	1	1
Weeds or grass in crops—farms	793	415	217	84	46	21	10
acres on which used	201 984	170 431	23 795	4 146	3 000	391	221
$1,000	2 078	1 839	184	33	18	3	1
Weeds or brush in pasture—farms	44	15	5	5	7	4	8
acres on which used	2 239	1 200	427	191	266	50	105
$1,000	17	14	1	(Z)	1	(Z)	(Z)
Weeds on other land—farms	300	178	68	24	16	7	7
acres on which used	7 627	6 320	949	154	122	47	35
$1,000	54	47	5	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	216	139	45	28	2	2	–
acres on which used	38 556	33 417	3 878	1 174	70	17	–
$1,000	374	317	41	15	1	(Z)	–
Insect control on livestock and poultry—farms	119	56	26	16	12	3	6
$1,000	20	15	3	1	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	252	86	62	44	30	6	24
$1,000	366	270	60	24	11	1	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 243	406	261	169	142	151	114
Under 1,000 bushels	105	18	14	18	21	21	13
1,000 to 4,999 bushels	170	70	49	29	10	7	5
5,000 to 9,999 bushels	64	40	16	7	–	1	–
10,000 to 24,999 bushels	66	57	7	1	1	–	–
25,000 to 49,999 bushels	12	12	–	–	–	–	–
50,000 bushels and over	17	17	–	–	–	–	–
Not reporting	861	134	102	135	156	155	179
Livestock							
Cattle and calves—farms	1 075	265	199	149	184	173	105
number	88 554	48 926	14 947	8 010	8 115	5 639	2 917
Cows and heifers that had calved—farms	882	207	157	122	155	152	89
number	39 424	21 655	6 208	3 981	3 466	2 984	1 130
Beef cows—farms	824	195	145	112	147	146	79
number	38 543	21 123	6 123	3 891	3 408	2 920	1 078
Milk cows—farms	179	29	33	34	29	29	25
number	881	532	85	90	58	64	52
Heifers and heifer calves that had not calved—farms	771	194	139	113	121	123	81
number	23 214	12 727	3 962	2 018	2 392	1 295	820
Beef heifers and heifer calves—farms	732	180	131	110	114	118	79
number	20 672	11 399	3 541	1 902	1 932	1 119	779
Heifers and heifer calves for milk cow replacement—farms	92	21	15	12	17	16	11
number	2 542	1 328	421	116	460	176	41
Steers, steer calves, bulls, and bull calves—farms	898	215	170	127	160	136	90
number	25 916	14 544	4 777	2 011	2 257	1 360	967
Cattle and calves sold—farms	1 032	252	191	147	185	165	92
number	33 809	19 887	5 831	3 382	2 795	1 452	462
$1,000	7 820	4 939	1 320	700	536	256	70
Calves—farms	344	69	58	49	64	60	44
number	7 560	3 561	1 659	756	898	477	209
$1,000	839	402	201	78	91	48	18
Cattle—farms	919	234	170	135	169	147	64
number	26 249	16 326	4 172	2 626	1 897	975	253
$1,000	6 982	4 537	1 118	621	445	208	52
Fattened on grain and concentrates—farms	121	34	15	17	29	20	6
number	3 294	2 556	304	182	172	66	14
$1,000	1 145	893	114	69	47	17	4
Hogs and pigs—farms	108	17	20	23	15	17	16
number	1 902	402	807	395	91	156	51
Used or to be used for breeding—farms	34	3	10	9	5	5	2
number	278	88	88	64	13	23	2
Other—farms	102	16	17	22	15	16	16
number	1 624	314	719	331	78	133	49

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	87	12	20	22	12	16	5
number	4 275	1 018	1 385	1 409	294	147	22
$1,000	241	66	101	45	19	8	1
Feeder pigs—farms	23	2	4	8	6	3	–
number	1 453	163	194	985	81	30	–
$1,000	23	2	4	14	2	(Z)	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	48	4	14	13	9	6	2
number	371	46	121	157	25	20	2
December 1 and May 31—farms	36	4	9	13	5	5	–
number	228	31	63	109	13	12	–
June 1 and November 30—farms	32	1	11	8	6	4	2
number	143	15	58	48	12	8	2
Sheep and lambs of all ages—farms	87	18	25	12	15	14	3
number	6 419	2 658	2 440	638	382	262	39
Lambs under 1 year old—farms	70	18	21	7	13	10	1
number	3 175	1 353	1 545	71	119	84	3
Ewes 1 year old or older—farms	82	17	22	12	15	13	3
number	3 029	1 233	836	545	243	138	34
Rams and wethers 1 year old or older—farms	59	16	15	8	7	11	2
number	215	72	59	22	20	40	2
Sheep and lambs sold—farms	79	21	21	13	12	10	2
number	4 453	2 443	942	610	252	187	19
Sheep and lambs shorn—farms	68	20	17	13	7	10	1
number	4 249	2 128	1 090	596	251	154	30
pounds of wool	35 015	18 007	10 210	3 555	1 672	1 301	270
Horses and ponies—farms	409	98	76	51	65	69	50
number	1 946	546	345	278	290	277	210
Sold—farms	67	13	8	5	16	15	10
number	131	19	17	23	21	26	25
$1,000	40	4	5	15	5	9	3
Horses—farms	386	91	70	50	63	65	47
number	1 713	455	307	226	270	263	192
Sold—farms	63	12	7	5	15	14	10
number	123	17	15	23	20	24	24
$1,000	40	4	4	15	5	9	3
Any goats—farms	6	1	1	3	1	–	–
number	38	1	1	30	6	–	–
Sold—farms	4	–	–	3	1	–	–
number	25	–	–	22	3	–	–
$1,000	1	–	–	1	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	144	7	24	26	39	21	27
number	3 453	242	632	626	737	613	603
Sold—farms	14	–	3	4	1	–	6
number	36 417	–	30 050	114	16	–	6 237
Hens and pullets of laying age—farms	143	7	24	26	39	20	27
number	3 154	233	626	546	655	580	514
Kept for table or market egg production—farms	141	7	24	26	39	18	27
number	3 050	233	626	544	655	478	514
Kept for hatching egg production—farms	4	–	–	1	–	3	–
number	104	–	–	2	–	102	–
Pullets 3 months old or older not of laying age—farms	4	–	–	3	–	1	–
number	56	–	–	46	–	10	–
Roosters and male chickens—farms	53	3	3	10	22	7	8
number	243	9	6	34	82	23	89
Pullet chicks and pullets under 3 months old—farms	3	–	–	2	1	–	–
number	26	–	–	24	2	–	–
Broilers and other meat-type chickens sold—farms	8	1	1	–	1	–	5
number	444	70	50	–	90	–	234
Turkeys—farms	8	–	–	1	1	3	3
number	89	–	–	6	3	39	41
Sold—farms	4	–	–	1	–	1	2
number	47	–	–	4	–	25	18
Heavy breeds for slaughter—farms	8	–	–	1	1	3	3
number	79	–	–	5	2	36	36
Sold—farms	4	–	–	1	–	1	2
number	47	–	–	4	–	25	18
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	6	–	–	1	1	1	3
number	10	–	–	1	1	3	5
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	361	163	67	43	45	21	22
acres	19 304	12 630	2 947	1 803	1 341	314	269
Commercial fertilizer used—farms	343	162	65	41	43	16	16
acres	18 800	12 590	2 840	1 678	1 285	232	175
Field corn for grain or seed—farms	128	78	27	13	6	3	1
acres	5 771	4 682	722	268	77	18	4
bushels	624 624	523 103	83 051	12 647	4 453	1 150	220
Irrigated—farms	117	73	27	11	3	2	1
acres	5 239	4 183	722	261	61	8	4

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	8	1	1	1	–	4	1
acres	238	10	70	55	–	83	20
Commercial fertilizer used—farms	3	1	1	–	–	–	1
acres	100	10	70	–	–	–	20
Sorghums for grain or seed—farms	1	–	1	–	–	–	–
acres	70	–	70	–	–	–	–
bushels	5 600	–	5 600	–	–	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	70	–	70	–	–	–	–
Soybeans for beans—farms	3	3	–	–	–	–	–
acres	159	159	–	–	–	–	–
bushels	6 680	6 680	–	–	–	–	–
Irrigated—farms	3	3	–	–	–	–	–
acres	159	159	–	–	–	–	–
Commercial fertilizer used—farms	2	2	–	–	–	–	–
acres	133	133	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 115	589	281	137	66	23	19
acres	148 564	123 325	17 858	5 092	1 676	342	271
bushels	9 153 924	7 877 441	986 828	205 968	66 816	10 771	6 100
Irrigated—farms	972	550	253	110	42	11	6
acres	117 925	100 448	13 121	3 226	945	122	63
Commercial fertilizer used—farms	1 037	581	269	120	50	12	5
acres	140 329	118 321	16 323	4 252	1 170	210	53
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	379	300	35	21	7	9	7
acres	85 551	83 406	1 396	480	86	168	16
hundredweight	33 041 060	32 449 653	446 280	113 817	16 322	11 625	3 363
Irrigated—farms	349	291	29	17	4	7	1
acres	83 162	81 460	1 081	402	60	156	4
Commercial fertilizer used—farms	370	300	33	21	5	6	5
acres	85 542	83 406	1 395	480	85	162	14
Hay—farms	1 922	369	340	306	296	319	292
acres	200 892	63 089	52 984	30 498	25 953	18 289	10 079
tons	839 792	341 426	239 541	121 765	70 279	44 090	22 691
Commercial fertilizer used—farms	658	168	165	99	84	85	57
acres	70 715	29 293	23 377	8 012	5 290	2 786	1 957
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 533	346	317	266	218	211	175
acres	157 717	59 641	44 774	23 793	15 502	9 380	4 627
tons, dry	733 446	330 691	215 738	102 421	46 915	25 618	12 063
Irrigated—farms	1 202	326	290	220	145	124	97
acres	124 639	55 684	36 252	18 632	7 731	4 581	1 759
Clover, timothy, and mixtures of clover and grasses for hay—farms	409	18	38	40	83	119	111
acres	26 273	1 469	5 400	3 796	6 436	5 819	3 353
tons, dry	68 670	5 910	16 303	10 132	16 080	12 805	7 440
Irrigated—farms	134	13	26	19	23	31	22
acres	8 325	844	2 879	1 338	1 688	1 012	564
Field seeds—farms	234	112	65	32	13	6	6
acres	34 247	25 349	6 384	1 759	505	172	78
Irrigated—farms	208	102	61	28	11	4	2
acres	26 576	19 185	5 485	1 280	453	142	31
Commercial fertilizer used—farms	92	47	24	13	5	3	–
acres	18 000	13 836	3 083	797	154	130	–
Vegetables—farms	288	199	47	19	11	9	3
acres	20 647	18 592	1 596	247	169	42	2
Irrigated—farms	259	183	43	15	10	7	1
acres	17 902	16 163	1 369	161	169	41	(Z)
Commercial fertilizer used—farms	278	193	46	19	10	7	3
acres	19 337	17 403	1 476	247	169	41	2
Berries—farms	7	3	–	3	–	–	1
acres	72	59	–	12	–	–	1
Irrigated—farms	5	2	–	2	–	–	1
acres	52	47	–	4	–	–	1
Commercial fertilizer used—farms	4	2	–	1	–	–	1
acres	51	47	–	3	–	–	1
Land in orchards—farms	182	95	25	19	16	19	8
acres	4 939	4 005	376	328	90	92	49
Irrigated—farms	157	87	22	15	13	15	5
acres	4 569	3 729	344	299	86	72	40
Commercial fertilizer used—farms	90	57	12	7	3	6	5
acres	2 906	2 448	129	234	22	34	40

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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	4 319	450	835	880	889	765	500
percent	100.0	10.4	19.3	20.4	20.6	17.7	11.6
Land in farms—acres	297 123	96 352	75 888	55 587	36 552	19 635	13 109
Average size of farm—acres	69	214	91	63	41	26	26
Value of land and buildings—$1,000	528 336	195 423	134 764	82 613	56 933	35 965	22 637
Average per farm—dollars	122 328	434 273	161 394	93 879	64 042	47 013	45 275
Average per acre—dollars	1 778	2 028	1 776	1 486	1 558	1 832	1 727
Farms by value of farm:							
$1 to $9,999	111	1	5	9	30	35	31
$10,000 to $19,999	169	1	5	17	35	54	57
$20,000 to $39,999	795	7	27	100	186	270	205
$40,000 to $69,999	1 088	5	88	247	343	276	129
$70,000 to $99,999	593	13	112	180	155	84	49
$100,000 to $149,999	591	41	231	184	95	27	13
$150,000 to $199,999	322	50	147	83	25	9	8
$200,000 to $499,999	523	230	202	54	20	10	7
$500,000 and over	127	102	18	6	–	–	1
Owned and rented land by farm operator:							
Land owned—farms	4 179	436	810	860	852	739	482
acres	284 054	89 731	75 500	52 092	35 430	19 626	11 675
Land rented or leased from others—farms	664	113	190	130	117	64	50
acres	40 847	13 892	11 603	8 799	2 578	1 813	2 162
Land rented or leased to others—farms	161	25	27	38	24	27	20
acres	27 778	7 271	11 215	5 304	1 456	1 804	728
Land in Farms According to Use							
Total cropland—farms	4 319	450	835	880	889	765	500
acres	185 148	72 344	46 874	29 222	20 272	9 692	6 744
Harvested cropland—farms	4 319	450	835	880	889	765	500
acres	158 328	67 045	40 599	23 107	14 733	7 927	4 917
Farms by acres harvested:							
1 to 49 acres	3 536	61	536	817	871	759	492
50 to 99 acres	489	162	245	55	16	5	6
100 to 199 acres	197	137	49	7	2	1	1
200 to 499 acres	78	71	5	1	–	–	1
500 to 999 acres	16	16	–	–	–	–	–
1,000 acres and over	3	3	–	–	–	–	–
1,000 to 1,999 acres	3	3	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	513	43	92	113	107	76	82
acres	13 248	2 004	3 396	3 073	2 836	968	971
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	113	9	14	22	26	16	26
acres	1 569	349	392	283	333	110	102
On which all crops failed—farms	24	–	3	5	10	4	2
acres	130	–	12	46	61	7	4
In cultivated summer fallow—farms	50	6	6	12	15	8	3
acres	1 794	239	250	133	1 126	39	7
Idle—farms	472	55	99	116	69	83	50
acres	10 079	2 707	2 225	2 580	1 183	641	743
Total woodland—farms	302	34	57	56	60	50	45
acres	20 449	4 239	4 219	3 983	3 789	2 630	1 589
Woodland pastured—farms	96	11	13	19	18	22	13
acres	7 876	984	1 193	1 819	2 033	1 206	641
Woodland not pastured—farms	223	24	47	43	44	32	33
acres	12 573	3 255	3 026	2 164	1 756	1 424	948
Pastureland and rangeland, other than cropland and woodland pasture—farms	387	52	90	84	71	51	39
acres	52 318	8 127	15 433	16 450	5 189	4 338	2 781
Improved pastureland and rangeland—farms	132	10	22	27	32	20	21
acres	5 168	447	870	2 232	958	247	414
Unimproved pastureland and rangeland—farms	274	43	72	60	47	33	19
acres	47 150	7 680	14 563	14 218	4 231	4 091	2 367
Other land (see text)—farms	2 484	277	481	470	530	438	288
acres	39 208	11 642	9 362	5 932	7 302	2 975	1 995
Total pastureland—farms	860	91	174	186	168	127	114
acres	73 442	11 115	20 022	21 342	10 058	6 512	4 393
Irrigated land—farms	3 918	443	801	817	787	657	413
acres	150 074	63 980	39 022	21 977	13 453	7 199	4 443
Irrigated cropland harvested—farms	3 907	443	801	815	782	657	409
acres	144 891	62 883	37 808	20 892	12 688	6 727	3 893
Artificial drainage—farms	312	37	59	62	59	53	42
acres drained	6 622	1 891	1 937	861	1 106	508	319
Artificial ponds, pits, reservoirs, and earthen tanks—farms	241	38	42	42	49	44	26
number	643	103	61	213	106	117	43
acres	214	62	32	51	26	30	12
Race and Tenure of Farm Operator							
All farm operators	4 319	450	835	880	889	765	500
Full owners	3 657	337	646	750	773	701	450
Part owners	519	99	164	110	79	37	30
Tenants	143	14	25	20	37	27	20

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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]	4 019	310	760	849	866	747	487
Full owners	3 425	230	585	729	754	690	437
Part owners	471	72	155	101	77	36	30
Tenants	123	8	20	19	35	21	20
Black and other races[1]	65	7	8	14	12	14	10
Full owners	46	4	7	6	9	10	10
Part owners	13	3	1	7	1	1	–
Tenants	6	–	–	1	2	3	–
Farms by Type of Organization							
Individual or family—farms	3 771	231	689	816	818	739	478
acres	211 533	36 085	59 750	50 602	34 110	19 142	11 844
Partnership—farms	313	86	79	47	60	22	19
acres	33 862	19 681	7 644	2 971	1 920	461	1 185
Corporation, including family owned—farms	223	132	64	14	6	4	3
acres	51 081	40 481	8 105	1 926	457	32	80
Other—farms	12	1	3	3	5	–	–
acres	647	105	389	88	65	–	–
Farm Credit							
Total operator farm debt—farms	2 185	292	537	456	421	299	180
$1,000	116 080	51 616	31 165	14 624	10 154	4 975	3 546
Debts secured by real estate—farms	1 936	261	478	408	374	250	165
$1,000	86 361	35 273	22 882	11 823	8 750	4 305	3 328
Debts not secured by real estate—farms	1 039	165	303	225	186	109	51
$1,000	29 719	16 342	8 283	2 802	1 403	671	218
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	26	–	7	5	9	4	1
25 to 34 years	270	17	54	50	68	45	36
35 to 44 years	700	59	147	151	146	120	77
45 to 54 years	1 175	108	244	241	273	194	115
55 to 64 years	1 173	89	217	282	232	218	135
65 years and over	740	44	99	134	150	180	133
Average age	53.3	52.7	51.6	53.1	52.5	54.9	55.3
Farm operators by place of residence:							
On farm operated	2 991	208	574	639	629	555	386
On another farm	113	16	17	21	26	20	13
In a rural area, not on a farm	141	14	28	32	31	23	13
In a city, town, or urban area	381	40	70	79	84	74	34
Farm operators by principal occupation:							
Farming	2 796	289	698	685	571	342	211
Other	1 288	28	70	178	307	419	286
Farm operators reporting off-farm income—							
Greater than value of farm products sold	998	1	10	37	188	417	345
Less than value of farm products sold	2 047	195	508	583	497	213	51
Not reporting or none	1 039	121	250	243	193	131	101
Farm operators reporting days of work off farm	1 803	72	172	330	456	479	294
1 to 49 days	227	17	44	61	55	35	15
50 to 99 days	114	5	14	28	26	24	17
100 to 149 days	119	4	17	27	42	19	10
150 to 199 days	209	8	16	40	48	63	34
200 days and over	1 134	38	81	174	285	338	218
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 093	55	198	240	239	227	134
Number of persons	1 302	71	235	286	274	280	156
By number of days worked:							
1 to 49 days	256	20	53	63	45	47	28
50 to 99 days	187	4	38	41	41	39	24
100 to 149 days	172	4	27	35	40	47	19
150 to 199 days	193	8	40	38	43	38	26
200 days and over	494	35	77	109	105	109	59
Farms by Size							
1 to 9 acres	700	–	3	34	148	271	244
10 to 49 acres	2 287	35	363	619	619	440	211
50 to 69 acres	366	49	159	98	34	13	13
70 to 99 acres	315	79	127	53	27	14	15
100 to 139 acres	223	80	84	26	18	13	2
140 to 179 acres	121	50	36	12	14	4	5
180 to 219 acres	73	29	21	8	7	2	6
220 to 259 acres	61	40	10	4	3	2	2
260 to 499 acres	93	47	19	13	9	4	1
500 to 999 acres	52	28	7	10	6	1	–
1,000 to 1,999 acres	22	13	5	–	4	–	–
2,000 acres and over	6	–	1	3	–	1	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Fruit and tree nut farms (017)						
	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)	4 319	450	835	880	889	765	500
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	4 319	450	835	880	889	765	500
$1,000	195 780	99 625	51 571	24 552	12 731	5 535	1 765
Farms by value of agricultural products sold:							
$500,000 and over	28	28	–	–	–	–	–
$200,000 to $499,999	123	123	–	–	–	–	–
$100,000 to $199,999	299	299	–	–	–	–	–
$40,000 to $99,999	835	–	835	–	–	–	–
$20,000 to $39,999	880	–	–	880	–	–	–
$10,000 to $19,999	889	–	–	–	889	–	–
$5,000 to $9,999	765	–	–	–	–	765	–
$2,500 to $4,999	470	–	–	–	–	–	470
Under $2,500 (see text)	30	–	–	–	–	–	30
Grain sold—farms	129	28	39	25	18	11	8
$1,000	949	503	262	127	38	14	5
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	225	225	–	–	–	–	–
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	198	23	44	38	41	30	22
$1,000	760	242	260	139	78	27	13
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	19	9	3	2	2	2	1
$1,000	453	394	38	5	12	4	(Z)
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	325	325	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	129	18	21	30	31	12	17
$1,000	1 131	524	294	173	107	19	14
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	245	245	–	–	–	–	–
Fruit, nuts, and berries sold—farms	4 319	450	835	880	889	765	500
$1,000	190 671	97 180	50 303	23 815	12 319	5 373	1 681
Sales of $40,000 and over—farms	1 255	450	805	–	–	–	–
$1,000	146 522	97 180	49 342	–	–	–	–
Poultry and poultry products sold—farms	35	1	6	1	10	5	12
$1,000	7	(Z)	1	(Z)	1	(Z)	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	15	2	2	2	6	2	1
$1,000	93	68	2	20	3	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	322	22	53	84	66	49	48
$1,000	1 027	253	289	232	139	73	41
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	38	4	5	9	7	7	6
$1,000	42	26	2	6	2	6	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	37	3	5	8	5	7	9
$1,000	13	(Z)	2	5	1	2	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	67	8	10	16	16	10	7
$1,000	100	50	18	13	7	10	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	21	5	6	4	5	1	–
$1,000	468	363	80	11	12	3	–
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	28	6	6	3	5	5	3
$1,000	66	21	20	7	12	4	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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--	4 319	450	835	880	889	765	500
$1,000--	135 285	71 580	33 799	15 097	8 620	4 180	2 008
Livestock and poultry purchased -farms--	304	18	48	50	72	63	53
$1,000--	462	111	139	74	53	45	40
Feed for livestock and poultry ---farms--	465	22	74	98	92	99	80
$1,000--	559	128	147	120	71	52	40
Commercially mixed formula feeds ----------farms--	370	16	55	79	78	77	65
tons--	2 044	423	537	398	338	175	174
$1,000--	282	55	76	56	48	26	20
Feed ingredients----------farms--	35	8	5	8	7	2	5
tons--	95	38	9	11	13	11	13
$1,000--	13	5	1	1	2	1	3
Whole grains ----------farms--	92	13	20	16	18	9	16
tons--	815	191	222	220	70	52	61
$1,000--	98	25	28	26	7	6	7
Hay, green chop, and silage ---farms--	168	9	25	43	28	36	27
tons--	5 169	2 199	1 267	780	274	326	322
$1,000--	166	43	42	37	15	19	10
Animal health cost for livestock and poultry ----------farms--	281	18	48	61	59	54	41
$1,000--	32	6	9	5	4	5	3
Seeds, bulbs, plants, and trees --farms--	1 550	204	377	338	288	206	137
$1,000--	1 258	617	289	179	101	50	23
Commercial fertilizer purchased--farms--	3 715	428	789	764	742	610	382
$1,000--	5 007	2 278	1 315	663	395	237	118
Commercial fertilizer used ------farms--	3 272	413	735	678	633	516	297
acres fertilized--	124 083	57 411	32 518	16 252	9 793	5 060	3 049
dry tons--	24 895	11 662	6 278	3 190	1 985	1 154	625
liquid or gas tons--	790	468	141	90	60	17	13
Other agricultural chemicals (see text) ----------farms--	3 636	440	776	732	730	601	357
$1,000--	8 110	3 829	2 304	982	575	295	125
Lime ----------farms--	122	13	31	21	27	25	5
tons--	2 684	542	820	406	541	329	46
$1,000--	37	8	13	4	7	4	1
Gasoline and other petroleum fuel and oil for farm business ------farms--	4 296	450	835	876	882	760	493
$1,000--	4 956	2 165	1 332	658	425	243	132
Gasoline ----------farms--	4 202	442	815	860	864	747	474
$1,000--	3 117	1 135	846	505	335	192	104
Diesel oil----------farms--	1 570	358	512	259	227	132	82
$1,000--	1 013	627	263	64	36	13	10
LP gas, butane, and propane --farms--	355	101	111	51	32	37	23
$1,000--	184	111	50	13	4	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	4 287	449	834	876	880	758	490
$1,000--	643	292	173	77	50	33	17
Hired farm labor ----------farms--	3 743	436	784	786	756	614	367
$1,000--	50 453	29 204	12 456	4 889	2 438	1 071	396
Workers by number of days worked:							
150 days or more ---------farms--	1 125	389	422	182	79	40	13
workers--	3 854	2 520	845	323	97	52	17
25 to 149 days ----------farms--	1 760	354	544	372	273	132	85
workers--	25 929	14 963	6 107	2 776	1 384	487	212
Less than 25 days---------farms--	2 965	298	595	612	622	533	305
workers--	116 350	39 716	31 071	20 661	13 385	8 226	3 291
Contract labor ----------farms--	335	42	65	62	75	50	41
$1,000--	2 106	1 227	469	201	121	54	34
Machine hire and customwork ---farms--	1 752	175	372	348	372	288	197
$1,000--	1 703	498	476	321	232	111	65
All other production expenses ---farms--	4 317	450	835	880	889	765	498
$1,000--	60 638	31 516	14 861	7 004	4 206	2 018	1 032
Farm-Related Income and Expenses							
Farm-related income ----------farms--	579	74	130	112	123	84	56
$1,000--	2 042	426	561	349	342	273	91
$10,000 and over ----------farms--	65	15	23	10	12	5	-
$1,000--	1 168	328	349	192	177	123	-
Farm-related income from—							
Customwork and other agricultural services----------farms--	231	18	43	44	57	48	21
$1,000--	1 136	166	271	212	238	217	33
Recreational services --------farms--	5	-	1	2	-	1	1
$1,000--	28	-	13	9	-	(Z)	6
Payments from government farm programs ----------farms--	200	37	58	43	26	20	16
$1,000--	136	33	46	25	7	5	21
Rent from farmland and payments from lease or sale of allotments----------farms--	113	17	15	22	27	16	16
$1,000--	307	77	62	64	45	30	28
Other farm-related income ----farms--	114	18	34	18	24	17	3
$1,000--	435	150	169	38	52	20	4
Expenses for farm-related income sources ----------farms--	192	24	32	38	47	36	15
$1,000--	650	104	132	145	141	119	9

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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	2 968	185	496	603	673	626	385
$1,000	33 158	2 619	4 506	6 389	7 560	7 429	4 655
Farms by family off-farm income:							
$1 to $249	61	10	13	18	10	8	2
$250 to $499	53	6	21	11	10	4	1
$500 to $999	109	5	37	33	17	12	5
$1,000 to $4,999	726	44	166	163	167	130	56
$5,000 to $9,999	716	52	107	142	172	135	108
$10,000 to $19,999	949	34	100	170	216	264	165
$20,000 to $29,999	220	13	35	40	50	49	33
$30,000 and over	134	21	17	26	31	24	15
Family off-farm income from—							
Nonfarm-related business—farms	494	26	72	110	117	105	64
$1,000	6 111	536	941	1 235	1 389	1 362	647
Wages, salaries, commissions, and tips—farms	1 892	96	278	369	440	435	274
$1,000	19 716	1 168	2 217	3 625	4 644	4 853	3 209
Interest, dividends, or royalties—farms	1 472	124	290	300	331	257	170
$1,000	3 842	727	863	752	659	503	338
Federal Social Security, pensions, etc.—farms	673	29	83	135	157	154	115
$1,000	2 489	104	267	508	634	573	404
Rent of nonfarm property—farms	348	24	65	73	77	73	36
$1,000	998	83	217	269	232	138	58
Selected Machinery and Equipment							
Automobiles—farms	3 170	304	658	686	656	540	326
number	4 539	559	1 016	1 005	863	691	405
2 or 3—farms	1 045	149	260	265	173	132	66
number	2 262	335	573	566	373	273	142
4 and over—farms	46	20	14	6	2	3	1
number	198	89	59	24	9	13	4
Motortrucks, including pickups—farms	3 722	428	781	783	749	606	375
number	6 607	1 481	1 593	1 232	1 099	735	467
2 or 3—farms	1 428	194	391	363	282	114	84
number	3 152	459	897	788	595	237	176
4 and over—farms	263	151	92	7	11	2	–
number	1 424	939	398	31	48	8	–
Tractors, excluding garden tractors and motor tillers—farms	4 062	445	829	849	841	677	421
number	9 138	2 387	2 255	1 669	1 378	898	551
2 or 3—farms	1 842	131	509	524	395	178	105
number	4 177	346	1 223	1 156	842	381	229
4 and over—farms	588	297	203	57	24	5	2
number	3 329	2 024	915	245	114	23	8
Wheel tractors, excluding garden tractors and motor tillers—farms	4 017	441	827	845	835	658	411
number	8 422	2 176	2 098	1 528	1 280	830	510
Crawler tractors—farms	620	160	141	126	87	65	41
number	716	211	157	141	98	68	41
Grain and bean combines, self-propelled—farms	26	8	11	4	2	1	–
number	27	8	12	4	2	1	–
Cornpickers, corn heads, and picker-shellers—farms	24	4	6	3	4	5	2
number	26	4	7	3	4	6	2
Corn heads for combines—farms	9	2	3	–	3	–	1
number	9	2	3	–	3	–	1
Other cornpickers and picker-shellers—farms	15	2	3	3	1	5	1
number	17	2	4	3	1	6	1
Mower conditioners—farms	715	79	138	152	164	117	65
number	858	142	177	165	181	125	68
Pickup balers—farms	147	16	35	42	28	20	6
number	149	17	35	43	28	20	6
Windrowers, pull and self-propelled—farms	73	9	19	22	9	9	5
number	81	10	26	22	9	9	5
Field forage harvesters, shear bar—farms	31	3	7	7	4	9	1
number	35	3	10	8	4	9	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	4 245	450	835	871	877	737	475
$1,000	85 545	27 537	22 019	13 616	11 372	7 049	3 951
Farms by value group:							
$1 to $4,999—farms	604	2	14	52	165	205	166
$1,000	1 795	7	53	170	516	594	455
$5,000 to $9,999—farms	849	6	47	192	247	227	130
$1,000	5 938	45	350	1 398	1 719	1 566	859
$10,000 to $19,999—farms	1 354	49	283	378	281	206	157
$1,000	18 539	728	4 103	5 194	3 744	2 697	2 073
$20,000 to $49,999—farms	1 191	216	433	245	176	99	22
$1,000	34 692	7 434	13 145	6 522	4 835	2 192	563
$50,000 to $99,999—farms	154	102	43	2	7	–	–
$1,000	9 780	6 592	2 648	(D)	(D)	–	–
$100,000 and over—farms	93	75	15	2	1	–	–
$1,000	14 801	12 731	1 720	(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	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	4 092	447	828	842	837	696	442
$1,000	13 117	6 107	3 620	1 645	970	532	243
Commercial fertilizer—farms	3 715	428	789	764	742	610	382
acres on which used	124 083	57 411	32 518	16 252	9 793	5 060	3 049
tons	25 684	12 131	6 419	3 280	2 045	1 171	638
$1,000	5 007	2 278	1 315	663	395	237	118
Lime—farms	122	13	31	21	27	25	5
acres on which used	1 916	418	673	307	309	196	13
tons	2 684	542	820	406	541	329	46
$1,000	37	8	13	4	7	4	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	36	3	7	5	6	11	4
acres on which used	641	146	338	54	41	42	20
$1,000	5	2	2	1	(Z)	1	(Z)
Insects on other crops—farms	2 127	326	521	425	391	299	165
acres on which used	87 732	44 692	23 137	10 021	5 573	2 920	1 389
$1,000	4 513	2 227	1 333	495	284	118	57
Nematodes in crops—farms	35	6	11	9	–	5	4
acres on which used	549	125	214	156	–	20	34
$1,000	24	8	10	3	–	1	1
Diseases in crops and orchards—farms	1 273	183	270	268	258	194	100
acres on which used	44 831	22 065	10 341	6 227	3 450	1 834	914
$1,000	2 100	940	553	314	167	94	33
Weeds or grass in crops—farms	902	168	229	195	146	109	55
acres on which used	32 688	17 283	8 074	3 645	1 965	1 076	645
$1,000	448	241	114	42	29	15	8
Weeds or brush in pasture—farms	14	–	1	7	3	1	2
acres on which used	102	–	20	44	25	5	8
$1,000	1	–	(Z)	(Z)	(Z)	(Z)	(Z)
Weeds on other land—farms	126	29	30	13	25	18	11
acres on which used	1 015	427	373	63	82	38	32
$1,000	10	4	4	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	768	170	238	153	120	62	25
acres on which used	22 027	12 948	5 531	1 925	1 102	350	171
$1,000	327	209	78	23	11	4	2
Insect control on livestock and poultry—farms	34	3	6	10	9	5	1
$1,000	7	(Z)	(Z)	4	2	(Z)	(Z)
Other chemicals (see text)—farms	940	94	181	182	184	174	125
$1,000	637	191	197	94	74	57	23
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 767	335	585	546	546	473	282
Under 1,000 bushels	21	2	5	4	7	1	2
1,000 to 4,999 bushels	10	1	4	2	–	–	3
5,000 to 9,999 bushels	4	2	2	–	–	–	–
10,000 to 24,999 bushels	3	–	–	2	1	–	–
25,000 to 49,999 bushels	1	1	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	1 513	109	239	326	335	291	213
Livestock							
Cattle and calves—farms	478	30	74	107	110	78	79
number	12 495	2 235	3 596	2 525	1 928	1 131	1 080
Cows and heifers that had calved—farms	336	19	61	82	76	48	50
number	4 939	787	1 181	1 280	878	466	347
Beef cows—farms	290	17	53	71	65	37	47
number	4 692	725	1 164	1 228	835	424	316
Milk cows—farms	94	2	12	19	30	17	14
number	247	62	17	52	43	42	31
Heifers and heifer calves that had not calved—farms	298	19	51	68	58	50	52
number	2 820	451	746	623	382	349	269
Beef heifers and heifer calves—farms	280	19	50	65	52	42	52
number	2 466	376	701	531	349	241	268
Heifers and heifer calves for milk cow replacement—farms	34	1	4	3	10	15	1
number	354	75	45	92	33	108	1
Steers, steer calves, bulls, and bull calves—farms	357	26	57	77	81	55	61
number	4 736	997	1 669	622	668	316	464
Cattle and calves sold—farms	322	22	53	84	66	49	48
number	4 870	1 050	1 324	1 183	692	408	213
$1,000	1 027	253	289	232	139	73	41
Calves—farms	116	3	22	31	28	16	16
number	1 372	54	447	425	249	128	69
$1,000	170	10	52	57	32	12	7
Cattle—farms	281	22	46	71	56	43	43
number	3 498	996	877	758	443	280	144
$1,000	857	243	237	175	108	61	34
Fattened on grain and concentrates—farms	46	4	7	14	3	5	13
number	281	146	42	47	5	10	31
$1,000	93	50	13	16	1	3	9
Hogs and pigs—farms	77	3	10	14	18	13	19
number	573	179	53	141	78	44	78
Used or to be used for breeding—farms	20	2	4	5	4	3	2
number	53	4	6	18	14	9	2
Other—farms	73	3	8	14	17	12	19
number	520	175	47	123	64	35	76

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	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	38	4	5	9	7	7	6
number	691	328	47	120	47	113	36
$1,000	42	26	2	6	2	6	1
Feeder pigs ——— farms	16	2	2	4	2	2	4
number	174	13	20	53	20	45	23
$1,000	4	(Z)	(Z)	1	(Z)	1	1
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ——— farms	25	3	4	6	4	3	5
number	49	4	6	14	7	12	6
December 1 and May 31 ——— farms	13	–	3	2	3	3	2
number	26	–	3	6	5	10	2
June 1 and November 30 ——— farms	18	3	3	5	2	1	4
number	23	4	3	8	2	2	4
Sheep and lambs of all ages ——— farms	42	4	5	10	6	10	7
number	445	19	105	128	38	99	56
Lambs under 1 year old ——— farms	29	3	5	7	3	5	6
number	139	9	52	17	7	37	17
Ewes 1 year old or older ——— farms	34	3	4	9	5	7	6
number	273	9	51	102	19	55	37
Rams and wethers 1 year old or older ——— farms	23	1	2	8	4	7	1
number	33	1	2	9	12	7	2
Sheep and lambs sold ——— farms	35	3	5	8	5	5	9
number	375	15	84	113	24	63	76
Sheep and lambs shorn ——— farms	25	1	4	5	4	5	6
number	320	8	63	101	23	62	63
pounds of wool	2 156	40	470	710	178	335	423
Horses and ponies ——— farms	295	18	56	50	63	60	48
number	970	110	230	146	184	163	137
Sold ——— farms	38	6	7	10	6	3	6
number	71	22	14	12	11	5	7
$1,000	81	50	17	8	5	1	1
Horses ——— farms	274	16	53	47	58	55	45
number	886	103	211	135	167	145	125
Sold ——— farms	38	6	7	10	6	3	6
number	71	22	14	12	11	5	7
$1,000	81	50	17	8	5	1	1
Any goats ——— farms	12	–	1	4	4	2	1
number	26	–	4	6	8	4	4
Sold ——— farms	5	–	1	–	2	1	1
number	10	–	4	–	2	2	2
$1,000	(Z)	–	(Z)	–	(Z)	(Z)	(Z)
Poultry							
Chickens 3 months old or older ——— farms	122	1	16	17	30	24	34
number	2 810	24	279	329	638	332	1 208
Sold ——— farms	10	1	2	1	3	–	3
number	850	30	59	17	669	–	75
Hens and pullets of laying age ——— farms	118	1	16	16	28	23	34
number	2 080	24	258	255	486	300	757
Kept for table or market egg production ——— farms	114	1	15	16	28	23	31
number	2 031	24	230	251	486	300	740
Kept for hatching egg production ——— farms	6	–	2	1	–	–	3
number	49	–	28	4	–	–	17
Pullets 3 months old or older not of laying age ——— farms	12	–	1	4	5	–	2
number	508	–	3	45	107	–	353
Roosters and male chickens ——— farms	53	–	7	7	14	11	14
number	222	–	18	29	45	32	98
Pullet chicks and pullets under 3 months old ——— farms	4	–	–	1	2	–	1
number	94	–	–	10	54	–	30
Broilers and other meat-type chickens sold ——— farms	5	–	1	–	–	1	3
number	335	–	30	–	–	30	275
Turkeys ——— farms	7	–	–	4	1	1	1
number	34	–	–	26	1	6	1
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ——— farms	5	–	–	4	–	1	–
number	32	–	–	26	–	6	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ——— farms	2	–	–	–	1	–	1
number	2	–	–	–	1	–	1
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	44	4	11	6	13	5	5
acres	752	305	259	52	91	25	20
Commercial fertilizer used ——— farms	44	4	11	6	13	5	5
acres	752	305	259	52	91	25	20
Field corn for grain or seed ——— farms	25	2	4	6	8	1	4
acres	484	240	150	52	27	3	12
bushels	43 442	26 127	12 152	1 826	1 868	200	1 269
Irrigated ——— farms	25	2	4	6	8	1	4
acres	484	240	150	52	27	3	12

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	100	25	33	20	11	6	5
acres	4 022	1 709	1 537	462	265	39	10
bushels	199 320	109 901	56 802	23 077	7 238	1 821	481
Irrigated ____ farms	79	22	28	15	9	4	1
acres	2 818	1 588	745	382	88	14	1
Commercial fertilizer used ____ farms	88	24	30	16	9	5	4
acres	3 569	1 679	1 385	395	78	27	5
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	12	3	2	2	3	–	2
acres	174	149	12	7	4	–	2
hundredweight	27 761	19 220	3 904	1 350	3 227	–	60
Irrigated ____ farms	5	2	1	1	1	–	–
acres	117	101	10	6	(Z)	–	–
Commercial fertilizer used ____ farms	6	2	2	1	–	–	1
acres	168	148	12	6	–	–	2
Hay ____ farms	358	31	64	74	77	62	50
acres	6 965	1 612	1 683	1 430	1 072	571	597
tons	23 070	5 789	6 662	4 843	3 234	1 513	1 029
Commercial fertilizer used ____ farms	118	11	26	22	27	21	11
acres	2 348	739	593	369	415	172	60
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	273	25	54	61	60	41	32
acres	5 221	1 380	1 255	1 274	724	372	216
tons, dry	19 760	5 300	5 579	4 499	2 572	1 179	631
Irrigated ____ farms	245	24	48	55	52	36	30
acres	4 406	1 205	1 152	987	614	242	206
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	58	4	10	8	13	11	12
acres	958	84	280	93	162	119	220
tons, dry	1 833	253	664	195	274	224	223
Irrigated ____ farms	27	4	6	2	8	3	4
acres	297	84	86	29	51	25	22
Field seeds ____ farms	4	1	1	–	2	–	–
acres	130	20	100	–	10	–	–
Irrigated ____ farms	3	–	1	–	2	–	–
acres	110	–	100	–	10	–	–
Commercial fertilizer used ____ farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Vegetables ____ farms	131	18	21	31	31	12	18
acres	2 190	1 162	456	284	218	39	30
Irrigated ____ farms	102	14	16	25	24	12	11
acres	1 331	536	327	236	168	39	25
Commercial fertilizer used ____ farms	116	18	18	27	27	12	14
acres	2 037	1 152	368	255	196	39	27
Berries ____ farms	439	22	32	75	95	128	87
acres	5 837	1 855	1 035	1 166	877	617	287
Irrigated ____ farms	260	18	14	49	57	77	45
acres	3 264	1 077	533	620	475	383	175
Commercial fertilizer used ____ farms	267	20	22	47	61	69	48
acres	3 955	1 618	607	659	574	319	178
Land in orchards ____ farms	3 913	430	807	808	806	645	417
acres	138 342	59 863	35 433	19 916	12 354	6 703	4 075
Irrigated ____ farms	3 601	420	782	756	712	572	359
acres	130 788	57 496	34 256	18 581	11 055	5 914	3 486
Commercial fertilizer used ____ farms	2 914	390	694	615	544	434	237
acres	108 759	51 116	28 625	14 258	8 077	4 116	2 568

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	4 038	157	253	424	637	1 006	1 561
percent	100.0	3.9	6.3	10.5	15.8	24.9	38.7
Land in farms—acres	3 188 342	972 373	659 941	561 603	422 781	310 791	260 853
Average size of farm—acres	790	6 193	2 608	1 325	664	309	167
Value of land and buildings—$1,000	776 214	193 591	110 388	100 058	103 352	114 625	154 200
Average per farm—dollars	192 227	1 233 065	436 316	235 986	162 248	113 942	98 783
Average per acre—dollars	243	199	167	178	244	369	591
Farms by value of farm:							
$1 to $9,999	117	–	2	7	8	41	59
$10,000 to $19,999	193	4	2	17	19	52	99
$20,000 to $39,999	490	1	10	22	38	145	274
$40,000 to $69,999	824	6	15	37	110	242	414
$70,000 to $99,999	594	6	21	54	92	159	262
$100,000 to $149,999	595	13	26	76	126	150	204
$150,000 to $199,999	347	14	26	57	64	83	103
$200,000 to $499,999	654	48	97	111	155	118	125
$500,000 and over	224	65	54	43	25	16	21
Owned and rented land by farm operator:							
Land owned—farms	3 752	142	234	389	595	929	1 463
acres	1 886 544	509 731	394 378	284 424	274 076	216 504	207 431
Land rented or leased from others—farms	1 550	94	162	221	290	358	425
acres	1 531 405	518 081	346 269	300 416	162 974	116 970	86 695
Land rented or leased to others—farms	410	24	35	42	63	122	124
acres	229 607	55 439	80 706	23 237	14 269	22 683	33 273
Land in Farms According to Use							
Total cropland—farms	3 475	123	215	382	565	867	1 323
acres	532 510	100 744	83 652	98 490	85 976	79 860	83 788
Harvested cropland—farms	2 779	111	195	331	470	655	1 017
acres	222 213	47 404	38 855	43 481	34 226	28 330	29 917
Farms by acres harvested:							
1 to 49 acres	1 603	6	18	73	206	454	846
50 to 99 acres	549	5	32	100	144	139	129
100 to 199 acres	371	21	81	87	91	52	39
200 to 499 acres	208	55	49	62	29	10	3
500 to 999 acres	36	14	13	9	–	–	–
1,000 acres and over	12	10	2	–	–	–	–
1,000 to 1,999 acres	10	8	2	–	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	2 429	62	131	226	379	625	1 006
acres	199 394	19 605	24 715	36 739	32 525	38 252	47 558
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	118	2	13	13	13	28	49
acres	6 709	60	1 060	870	1 798	1 243	1 678
On which all crops failed—farms	38	–	4	5	5	17	7
acres	1 702	–	228	161	485	676	152
In cultivated summer fallow—farms	224	16	34	36	49	39	50
acres	77 076	28 011	12 714	11 518	12 608	9 399	2 826
Idle—farms	171	8	15	35	26	41	46
acres	25 416	5 664	6 080	5 721	4 334	1 960	1 657
Total woodland—farms	1 492	31	73	122	223	386	657
acres	542 058	104 659	93 626	88 757	82 419	86 493	86 104
Woodland pastured—farms	1 068	21	56	93	165	276	457
acres	405 572	56 060	83 365	75 691	69 795	62 175	58 486
Woodland not pastured—farms	741	13	31	54	111	181	351
acres	136 486	48 599	10 261	13 066	12 624	24 318	27 618
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 351	95	132	179	259	287	399
acres	2 009 382	747 351	455 613	352 174	241 175	133 313	79 756
Improved pastureland and rangeland—farms	573	33	46	53	106	121	214
acres	158 358	31 679	30 964	38 929	23 551	17 813	15 422
Unimproved pastureland and rangeland—farms	907	72	101	146	175	197	216
acres	1 851 024	715 672	424 649	313 245	217 624	115 500	64 334
Other land (see text)—farms	2 449	104	156	262	373	620	934
acres	104 392	19 619	27 050	22 182	13 211	11 125	11 205
Total pastureland—farms	3 507	129	226	361	572	872	1 347
acres	2 614 348	823 016	563 693	464 604	343 495	233 740	185 800
Irrigated land—farms	1 521	101	143	203	265	322	487
acres	137 700	43 285	26 137	23 573	18 442	12 855	13 408
Irrigated cropland harvested—farms	1 160	89	129	185	208	222	327
acres	80 832	27 414	15 844	15 312	10 936	5 700	5 626
Artificial drainage—farms	485	19	43	47	84	126	166
acres drained	30 911	4 638	6 229	4 583	5 098	4 973	5 390
Artificial ponds, pits, reservoirs, and earthen tanks—farms	422	32	43	68	73	92	114
number	1 110	258	150	164	148	177	213
acres	1 032	434	171	95	84	147	101
Race and Tenure of Farm Operator							
All farm operators	4 038	157	253	424	637	1 006	1 561
Full owners	2 495	64	93	204	347	650	1 137
Part owners	1 241	78	139	182	247	274	321
Tenants	302	15	21	38	43	82	103

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	3 893	117	232	398	616	995	1 535
Full owners	2 433	47	91	194	339	644	1 118
Part owners	1 172	60	124	166	235	269	318
Tenants	288	10	17	38	42	82	99
Black and other races[1]	52	–	4	11	8	11	18
Full owners	22	–	–	2	2	6	12
Part owners	25	–	4	9	5	5	2
Tenants	5	–	–	–	1	–	4
Farms by Type of Organization							
Individual or family—farms	3 749	87	208	378	589	977	1 510
acres	2 185 429	515 214	351 443	404 178	380 529	286 225	247 840
Partnership—farms	196	30	28	31	35	29	43
acres	517 559	284 027	84 431	79 319	36 073	24 566	9 143
Corporation, including family owned—farms	91	40	16	15	12	–	8
acres	(D)	173 132	191 384	78 106	(D)	–	3 870
Other—farms	2	–	1	–	1	–	–
acres	(D)	–	32 683	–	(D)	–	–
Farm Credit							
Total operator farm debt—farms	1 804	98	160	220	276	392	658
$1,000	94 011	39 295	12 670	11 124	9 935	8 814	12 174
Debts secured by real estate—farms	1 448	72	127	176	220	307	546
$1,000	55 001	14 898	7 820	6 908	7 436	7 305	10 633
Debts not secured by real estate—farms	1 021	67	112	142	158	218	324
$1,000	39 011	24 397	4 850	4 216	2 498	1 509	1 541
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	29	–	1	5	6	9	8
25 to 34 years	333	8	20	39	49	88	129
35 to 44 years	716	22	42	74	85	187	306
45 to 54 years	1 066	40	76	118	166	262	404
55 to 64 years	1 053	30	62	109	191	255	406
65 years and over	748	17	35	64	127	205	300
Average age	52.7	52.0	52.0	51.5	54.2	52.8	52.5
Farm operators by place of residence:							
On farm operated	3 140	89	193	313	495	819	1 231
On another farm	83	1	2	10	16	20	34
In a rural area, not on a farm	76	3	4	10	8	17	34
In a city, town, or urban area	197	14	11	19	31	42	80
Farm operators by principal occupation:							
Farming	2 092	104	201	319	427	474	567
Other	1 853	13	35	90	197	532	986
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 930	2	2	18	157	577	1 174
Less than value of farm products sold	1 255	61	163	261	327	269	174
Not reporting or none	760	54	71	130	140	160	205
Farm operators reporting days of work off farm	2 174	16	71	144	272	617	1 054
1 to 49 days	220	5	19	22	43	60	71
50 to 99 days	125	1	15	9	21	36	43
100 to 149 days	141	1	8	14	22	50	46
150 to 199 days	238	2	9	22	25	71	109
200 days and over	1 450	7	20	77	161	400	785
Persons in household (other than farm operator) working off farm:							
Farms reporting	905	14	49	80	125	263	374
Number of persons	1 098	14	68	95	156	311	454
By number of days worked:							
1 to 49 days	224	5	25	20	32	50	92
50 to 99 days	153	1	6	16	22	52	56
100 to 149 days	109	2	6	10	13	36	42
150 to 199 days	156	3	8	11	20	47	67
200 days and over	456	3	23	38	69	126	197
Farms by Size							
1 to 9 acres	266	4	7	23	32	73	127
10 to 49 acres	1 017	12	13	37	94	309	552
50 to 69 acres	289	–	5	17	44	72	151
70 to 99 acres	369	2	14	36	41	89	187
100 to 139 acres	328	1	8	28	62	98	131
140 to 179 acres	270	6	20	19	53	59	113
180 to 219 acres	198	5	15	18	32	58	70
220 to 259 acres	129	6	10	17	21	34	41
260 to 499 acres	388	27	35	60	89	87	90
500 to 999 acres	269	27	29	48	51	53	61
1,000 to 1,999 acres	208	10	22	44	55	49	28
2,000 acres and over	307	57	75	77	63	25	10
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	4 038	157	253	424	637	1 006	1 561
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	4 038	157	253	424	637	1 006	1 561
$1,000	215 793	167 682	15 337	11 771	8 940	7 015	5 048
Farms by value of agricultural products sold:							
$500,000 and over	32	32	–	–	–	–	–
$200,000 to $499,999	43	43	–	–	–	–	–
$100,000 to $199,999	82	82	–	–	–	–	–
$40,000 to $99,999	253	–	253	–	–	–	–
$20,000 to $39,999	424	–	–	424	–	–	–
$10,000 to $19,999	637	–	–	–	637	–	–
$5,000 to $9,999	1 006	–	–	–	–	1 006	–
$2,500 to $4,999	1 325	–	–	–	–	–	1 325
Under $2,500 (see text)	236	–	–	–	–	–	236
Grain sold—farms	449	59	83	100	93	60	54
$1,000	4 744	2 659	987	662	265	123	49
Sales of $40,000 and over—farms	29	27	2	–	–	–	–
$1,000	2 193	(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	717	32	87	133	133	148	184
$1,000	3 670	1 120	876	841	418	261	155
Sales of $40,000 and over—farms	10	9	1	–	–	–	–
$1,000	753	(D)	(D)	–	–	–	–
Other field crops sold—farms	22	10	3	2	1	2	4
$1,000	759	702	41	5	3	6	1
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	64	9	12	11	7	11	14
$1,000	2 722	2 485	111	70	29	16	12
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	2 419	2 419	–	–	–	–	–
Fruit, nuts, and berries sold—farms	89	3	7	12	18	20	29
$1,000	364	169	35	40	64	33	22
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	151	3	5	20	18	49	56
$1,000	44	(Z)	1	6	11	14	11
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	95	3	10	10	12	28	32
$1,000	292	59	137	48	16	18	13
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	3 887	150	239	396	616	975	1 511
$1,000	195 473	157 131	11 654	8 880	7 505	5 973	4 329
Sales of $40,000 and over—farms	311	145	166	–	–	–	–
$1,000	166 796	157 097	9 699	–	–	–	–
Hogs and pigs sold—farms	452	17	36	55	60	110	174
$1,000	4 560	1 549	1 049	973	414	309	265
Sales of $40,000 and over—farms	19	10	9	–	–	–	–
$1,000	1 994	1 461	533	–	–	–	–
Sheep, lambs, and wool sold—farms	244	11	14	22	38	63	96
$1,000	2 135	1 560	189	101	74	100	112
Sales of $40,000 and over—farms	9	6	3	–	–	–	–
$1,000	1 718	1 553	165	–	–	–	–
Other livestock and livestock products sold—farms	271	13	22	32	45	63	96
$1,000	433	33	143	62	76	71	49
Sales of $40,000 and over—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	11	1	–	–	1	6	3
$1,000	33	22	–	–	1	8	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	192	9	16	19	38	65	45
$1,000	565	194	113	85	63	83	28
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	154	154	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms--	4 038	157	253	424	637	1 006	1 561
$1,000--	209 655	157 991	13 810	11 016	9 277	7 635	9 928
Livestock and poultry purchased -farms--	2 363	126	178	255	380	573	851
$1,000--	87 726	76 798	3 240	2 308	1 998	1 450	1 932
Feed for livestock and poultry ---farms--	3 735	155	235	392	587	940	1 426
$1,000--	68 699	54 459	3 699	2 959	2 437	2 263	2 883
Commercially mixed formula feeds ----------farms--	2 947	130	183	300	463	720	1 151
tons--	121 719	73 241	12 580	9 826	7 993	7 683	10 395
$1,000--	16 212	9 373	1 907	1 340	1 096	1 070	1 427
Feed ingredients----------farms--	653	48	66	86	108	159	186
tons--	129 226	125 692	1 304	960	456	398	416
$1,000--	10 880	10 386	197	120	64	61	52
Whole grains ----------farms--	1 593	86	103	184	267	422	531
tons--	239 822	216 758	5 538	6 178	3 961	3 769	3 617
$1,000--	28 770	26 107	628	683	470	442	441
Hay, green chop, and silage ---farms--	1 480	75	96	137	221	375	576
tons--	349 196	262 512	19 530	16 143	15 951	14 938	20 122
$1,000--	12 837	8 594	967	816	807	691	963
Animal health cost for livestock and poultry ----------farms--	2 671	157	226	306	432	630	920
$1,000--	1 383	730	177	124	128	97	127
Seeds, bulbs, plants, and trees --farms--	1 121	74	108	157	207	230	345
$1,000--	658	233	119	106	81	55	63
Commercial fertilizer purchased--farms--	1 731	99	158	217	288	400	569
$1,000--	2 652	956	549	379	271	215	282
Commercial fertilizer used ------farms--	1 359	97	146	181	222	312	401
acres fertilized--	109 701	43 207	19 977	15 448	11 282	10 025	9 762
dry tons--	10 731	3 270	2 296	1 568	1 216	1 036	1 346
liquid or gas tons--	2 842	1 737	406	368	148	65	118
Other agricultural chemicals (see text) ----------farms--	881	85	108	112	152	171	253
$1,000--	363	168	56	45	42	22	28
Lime ----------farms--	50	–	–	4	11	14	21
tons--	1 405	–	–	100	625	430	250
$1,000--	19	–	–	1	7	6	4
Gasoline and other petroleum fuel and oil for farm business ------farms--	3 953	157	253	422	631	987	1 503
$1,000--	4 194	1 276	573	643	588	540	574
Gasoline ----------farms--	3 888	157	252	416	624	974	1 465
$1,000--	3 031	792	422	471	463	427	456
Diesel oil----------farms--	1 430	105	154	247	248	307	369
$1,000--	711	349	102	107	62	50	41
LP gas, butane, and propane --farms--	192	33	17	20	30	37	55
$1,000--	62	34	3	11	4	5	5
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	3 889	157	249	422	631	956	1 474
$1,000--	390	100	47	55	59	57	72
Hired farm labor ----------farms--	1 766	134	164	222	304	400	542
$1,000--	6 897	4 433	953	549	452	244	267
Workers by number of days worked:							
150 days or more ---------farms--	356	105	87	69	55	22	18
workers--	932	563	158	92	75	24	20
25 to 149 days ----------farms--	462	63	77	77	96	67	82
workers--	1 263	369	223	167	195	133	176
Less than 25 days---------farms--	1 336	57	93	142	222	343	479
workers--	6 255	595	576	754	1 063	1 598	1 669
Contract labor ----------farms--	171	10	11	21	36	42	51
$1,000--	970	810	21	39	31	24	44
Machine hire and customwork---farms--	1 372	60	115	155	213	335	494
$1,000--	1 516	485	294	210	188	162	177
All other production expenses ---farms--	4 002	157	253	424	637	1 006	1 525
$1,000--	34 598	17 641	4 129	3 652	3 062	2 563	3 551
Farm-Related Income and Expenses							
Farm-related income ----------farms--	1 006	43	84	118	174	229	358
$1,000--	4 167	857	484	640	573	700	912
$10,000 and over ----------farms--	76	14	8	14	13	10	17
$1,000--	2 539	770	320	418	285	342	404
Farm-related income from—							
Customwork and other agricultural services----------farms--	433	14	42	44	60	96	177
$1,000--	1 332	196	128	135	249	224	400
Recreational services --------farms--	39	6	6	7	4	8	8
$1,000--	92	33	11	28	3	8	8
Payments from government farm programs ----------farms--	334	13	39	49	73	78	82
$1,000--	316	34	29	69	65	56	64
Rent from farmland and payments from lease or sale of allotments----------farms--	340	19	26	39	58	79	119
$1,000--	2 056	408	292	398	195	377	385
Other farm-related income ----farms--	115	13	10	8	29	16	39
$1,000--	371	187	24	9	62	33	55
Expenses for farm-related income sources ----------farms--	338	13	24	28	56	87	130
$1,000--	1 242	312	132	146	155	198	299

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	3 037	49	152	251	457	822	1 306
$1,000	38 837	3 541	1 306	2 482	5 116	9 691	16 699
Farms by family off-farm income:							
$1 to $249	49	–	6	8	10	11	14
$250 to $499	57	2	15	5	9	12	14
$500 to $999	70	2	7	15	17	12	17
$1,000 to $4,999	593	22	51	65	110	159	186
$5,000 to $9,999	655	4	29	49	117	179	277
$10,000 to $19,999	1 178	4	30	83	134	332	595
$20,000 to $29,999	304	5	9	17	37	83	153
$30,000 and over	131	10	5	9	23	34	50
Family off-farm income from—							
Nonfarm-related business—farms	553	14	22	42	81	152	242
$1,000	9 820	3 120	291	507	1 212	1 670	3 020
Wages, salaries, commissions, and tips—farms	2 039	20	87	146	268	559	959
$1,000	22 244	191	670	1 283	2 501	6 127	11 473
Interest, dividends, or royalties—farms	1 452	30	98	123	240	394	567
$1,000	3 465	162	275	390	703	1 020	915
Federal Social Security, pensions, etc.—farms	744	7	17	55	124	210	331
$1,000	2 435	17	37	209	472	687	1 012
Rent of nonfarm property—farms	341	7	17	37	69	87	124
$1,000	872	52	33	93	228	186	279
Selected Machinery and Equipment							
Automobiles—farms	2 890	125	208	348	475	704	1 030
number	4 003	253	307	468	629	932	1 414
2 or 3—farms	796	63	77	86	116	183	271
number	1 729	139	166	183	255	393	593
4 and over—farms	53	13	3	7	5	6	19
number	233	65	13	30	20	24	81
Motortrucks, including pickups—farms	3 527	157	248	404	579	848	1 291
number	6 773	798	700	928	1 024	1 374	1 949
2 or 3—farms	1 535	44	143	241	277	363	467
number	3 480	106	337	543	632	818	1 044
4 and over—farms	299	95	68	60	28	22	26
number	1 600	674	326	282	118	93	107
Tractors, excluding garden tractors and motor tillers—farms	3 429	146	247	399	563	836	1 238
number	7 172	623	757	1 015	1 157	1 529	2 091
2 or 3—farms	1 683	49	124	233	317	406	554
number	3 917	125	295	586	751	930	1 230
4 and over—farms	389	80	82	74	47	54	52
number	1 898	481	421	337	207	223	229
Wheel tractors, excluding garden tractors and motor tillers—farms	3 345	144	245	390	558	807	1 201
number	6 158	518	653	887	1 015	1 285	1 800
Crawler tractors—farms	877	72	79	113	130	225	258
number	1 014	105	104	128	142	244	291
Grain and bean combines, self-propelled—farms	238	36	63	47	43	27	22
number	266	46	71	54	43	29	23
Cornpickers, corn heads, and picker-shellers—farms	44	11	8	10	5	5	5
number	53	14	10	11	6	6	6
Corn heads for combines—farms	20	6	5	2	–	3	4
number	23	8	5	3	–	3	4
Other cornpickers and picker-shellers—farms	27	6	3	8	5	3	2
number	30	6	5	8	6	3	2
Mower conditioners—farms	714	21	63	105	128	171	226
number	750	24	67	109	135	179	236
Pickup balers—farms	1 689	76	151	245	311	386	520
number	1 770	94	169	260	320	397	530
Windrowers, pull and self-propelled—farms	664	58	93	124	111	138	140
number	688	63	100	129	112	142	142
Field forage harvesters, shear bar—farms	325	28	41	41	71	68	76
number	362	35	46	45	79	76	81
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 870	157	253	423	623	960	1 454
$1,000	70 816	13 485	8 796	9 931	10 175	12 409	16 020
Farms by value group:							
$1 to $4,999—farms	783	5	9	25	89	227	428
$1,000	2 247	15	28	77	284	687	1 156
$5,000 to $9,999—farms	839	11	12	62	148	241	365
$1,000	5 791	76	85	434	1 039	1 682	2 474
$10,000 to $19,999—farms	1 066	17	46	109	176	267	451
$1,000	14 523	224	642	1 495	2 412	3 585	6 165
$20,000 to $49,999—farms	984	46	132	199	196	216	195
$1,000	28 293	1 637	4 131	5 848	5 554	5 940	5 183
$50,000 to $99,999—farms	148	47	43	24	13	9	12
$1,000	9 227	3 152	2 646	1 426	(D)	515	(D)
$100,000 and over—farms	50	31	11	4	1	–	3
$1,000	10 736	8 381	1 264	650	(D)	–	(D)

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	2 006	114	178	243	332	459	680
$1,000	3 015	1 125	605	424	313	237	311
Commercial fertilizer—farms	1 731	99	158	217	288	400	569
acres on which used	109 701	43 207	19 977	15 448	11 282	10 025	9 762
tons	13 573	5 007	2 702	1 935	1 364	1 101	1 464
$1,000	2 652	956	549	379	271	215	282
Lime—farms	50	–	–	4	11	14	21
acres on which used	872	–	–	79	325	253	215
tons	1 405	–	–	100	625	430	250
$1,000	19	–	–	1	7	6	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	68	6	8	16	22	8	8
acres on which used	3 323	1 002	384	1 027	651	145	114
$1,000	24	8	2	8	4	1	1
Insects on other crops—farms	93	24	16	18	21	6	8
acres on which used	7 375	4 834	1 080	817	532	45	67
$1,000	57	32	10	10	4	1	1
Nematodes in crops—farms	1	–	–	1	–	–	–
acres on which used	27	–	–	27	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Diseases in crops and orchards—farms	20	1	2	1	5	5	6
acres on which used	246	161	8	4	21	18	34
$1,000	6	2	1	(Z)	1	(Z)	1
Weeds or grass in crops—farms	262	44	48	57	50	36	27
acres on which used	25 306	12 942	4 733	4 019	2 285	856	471
$1,000	128	69	27	15	10	4	3
Weeds or brush in pasture—farms	187	5	9	12	35	48	78
acres on which used	7 346	1 363	1 195	494	1 583	1 020	1 691
$1,000	30	8	2	2	6	4	7
Weeds on other land—farms	83	14	12	9	10	10	28
acres on which used	1 125	390	212	95	118	34	276
$1,000	6	3	1	(Z)	(Z)	(Z)	1
Defoliation, growth of crops, or thinning of fruit—farms	9	2	1	1	4	1	–
acres on which used	307	242	24	18	21	2	–
$1,000	4	3	(Z)	(Z)	(Z)	(Z)	–
Insect control on livestock and poultry—farms	324	40	54	43	53	48	86
$1,000	63	38	10	4	4	2	4
Other chemicals (see text)—farms	169	6	15	10	23	44	71
$1,000	25	6	3	2	4	4	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 980	49	111	192	289	511	828
Under 1,000 bushels	345	11	19	51	77	89	98
1,000 to 4,999 bushels	170	17	36	44	40	19	14
5,000 to 9,999 bushels	44	11	16	7	3	4	3
10,000 to 24,999 bushels	34	16	9	6	3	–	–
25,000 to 49,999 bushels	20	14	2	1	3	–	–
50,000 bushels and over	8	7	–	1	–	–	–
Not reporting	1 437	32	60	122	222	383	618
Livestock							
Cattle and calves—farms	3 685	141	220	364	581	920	1 459
number	523 238	224 020	67 703	64 668	56 986	51 919	57 942
Cows and heifers that had calved—farms	3 031	93	190	306	475	761	1 206
number	180 299	40 179	34 208	32 171	26 048	23 427	24 266
Beef cows—farms	2 865	87	184	298	455	708	1 133
number	178 525	40 107	33 991	31 949	25 837	23 015	23 626
Milk cows—farms	658	21	42	53	93	175	274
number	1 774	72	217	222	211	412	640
Heifers and heifer calves that had not calved—farms	2 794	108	189	305	462	684	1 046
number	124 652	50 693	17 472	15 896	14 262	12 304	14 025
Beef heifers and heifer calves—farms	2 587	104	175	279	427	633	969
number	113 243	50 292	14 685	13 486	12 363	10 674	11 743
Heifers and heifer calves for milk cow replacement—farms	449	9	25	47	80	117	171
number	11 409	401	2 787	2 410	1 899	1 630	2 282
Steers, steer calves, bulls, and bull calves—farms	3 220	121	196	335	523	793	1 252
number	218 287	133 148	16 023	16 601	16 676	16 188	19 651
Cattle and calves sold—farms	3 887	150	239	396	616	975	1 511
number	572 689	400 031	48 045	40 246	33 972	28 307	22 088
$1,000	195 473	157 131	11 654	8 880	7 505	5 973	4 329
Calves—farms	1 605	36	91	151	257	425	645
number	66 639	14 121	12 945	12 171	10 704	9 412	7 286
$1,000	8 444	1 859	1 673	1 549	1 425	1 163	775
Cattle—farms	3 612	150	229	370	581	905	1 377
number	506 050	385 910	35 100	28 075	23 268	18 895	14 802
$1,000	187 029	155 272	9 981	7 331	6 080	4 810	3 555
Fattened on grain and concentrates—farms	749	73	32	60	111	193	280
number	333 931	321 492	2 603	2 968	2 586	2 352	1 930
$1,000	141 843	137 750	910	1 012	820	769	582
Hogs and pigs—farms	496	15	37	57	64	124	199
number	35 983	8 155	9 061	6 870	4 636	3 341	3 920
Used or to be used for breeding—farms	291	9	30	31	37	66	118
number	3 982	469	879	919	531	439	745
Other—farms	453	15	36	55	56	115	176
number	32 001	7 686	8 182	5 951	4 105	2 902	3 175

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	452	17	36	55	60	110	174
number	75 565	22 072	14 443	16 927	8 599	6 976	6 548
$1,000	4 560	1 549	1 049	973	414	309	265
Feeder pigs ---- farms	191	3	11	16	22	50	89
number	20 992	2 129	2 515	5 690	3 178	3 775	3 705
$1,000	458	51	71	127	61	80	67
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ---- farms	342	11	32	38	45	79	137
number	8 185	1 659	2 083	1 740	877	798	1 028
December 1 and May 31 ---- farms	293	10	30	36	41	68	108
number	4 384	865	1 202	900	479	431	507
June 1 and November 30 ---- farms	285	11	29	32	38	63	112
number	3 801	794	881	840	398	367	521
Sheep and lambs of all ages ---- farms	265	11	13	24	39	73	105
number	36 583	18 960	4 395	1 914	3 018	3 546	4 750
Lambs under 1 year old ---- farms	194	9	11	17	26	54	77
number	14 257	7 846	2 085	402	893	1 271	1 760
Ewes 1 year old or older ---- farms	236	7	11	23	35	64	96
number	21 462	10 841	2 241	1 450	2 013	2 125	2 792
Rams and wethers 1 year old or older ---- farms	204	7	8	18	28	55	88
number	864	273	69	62	112	150	198
Sheep and lambs sold ---- farms	232	10	13	22	37	58	92
number	51 337	33 841	6 183	2 367	2 416	2 927	3 603
Sheep and lambs shorn ---- farms	195	9	11	19	34	51	71
number	50 017	35 860	3 765	1 617	2 588	2 676	3 511
pounds of wool	360 205	239 670	29 047	14 749	21 674	25 108	29 957
Horses and ponies ---- farms	1 226	59	97	154	198	282	436
number	6 271	665	591	901	888	1 204	2 022
Sold ---- farms	212	13	18	28	36	41	76
number	642	38	87	118	102	94	203
$1,000	237	33	40	49	40	35	40
Horses ---- farms	1 162	58	95	148	191	269	401
number	5 771	654	576	856	824	1 126	1 735
Sold ---- farms	193	13	18	28	31	38	65
number	573	38	87	118	93	91	146
$1,000	233	33	40	49	40	34	37
Any goats ---- farms	32	–	2	–	8	7	15
number	869	–	405	–	236	111	117
Sold ---- farms	21	–	1	1	6	5	8
number	335	–	2	1	206	67	59
$1,000	17	–	(Z)	(Z)	11	4	2
Poultry							
Chickens 3 months old or older ---- farms	511	10	19	42	75	147	218
number	14 498	226	358	1 354	2 727	4 403	5 430
Sold ---- farms	59	–	1	6	9	21	22
number	3 288	–	12	237	1 105	983	951
Hens and pullets of laying age ---- farms	500	10	19	40	74	145	212
number	13 136	224	354	1 214	2 566	3 936	4 842
Kept for table or market egg production ---- farms	492	10	19	40	73	142	208
number	12 565	224	342	1 201	2 537	3 646	4 615
Kept for hatching egg production ---- farms	25	–	1	2	3	4	15
number	571	–	12	13	29	290	227
Pullets 3 months old or older not of laying age ---- farms	33	–	–	4	5	10	14
number	532	–	–	117	49	117	249
Roosters and male chickens ---- farms	215	2	3	9	36	65	100
number	830	2	4	23	112	350	339
Pullet chicks and pullets under 3 months old ---- farms	4	–	–	2	–	–	2
number	85	–	–	25	–	–	60
Broilers and other meat-type chickens sold ---- farms	26	–	1	4	4	10	7
number	2 476	–	50	285	555	1 144	442
Turkeys ---- farms	31	–	–	3	2	6	20
number	195	–	–	30	13	44	108
Sold ---- farms	4	–	–	–	–	1	3
number	45	–	–	–	–	1	44
Heavy breeds for slaughter ---- farms	20	–	–	1	1	4	14
number	132	–	–	6	10	26	90
Sold ---- farms	1	–	–	–	–	–	1
number	4	–	–	–	–	–	4
Light breeds for slaughter ---- farms	6	–	–	2	–	–	4
number	31	–	–	24	–	–	7
Sold ---- farms	2	–	–	–	–	–	2
number	40	–	–	–	–	–	40
Turkey hens kept for breeding ---- farms	10	–	–	–	1	3	6
number	32	–	–	–	3	18	11
Sold ---- farms	1	–	–	–	–	1	–
number	1	–	–	–	–	1	–
Crops Harvested							
Field corn for all purposes ---- farms	184	37	34	40	32	24	17
acres	9 090	5 135	1 474	1 348	687	286	160
Commercial fertilizer used ---- farms	171	37	34	37	31	21	11
acres	8 824	5 095	1 434	1 297	661	235	102
Field corn for grain or seed ---- farms	52	9	6	15	11	8	3
acres	1 943	825	159	596	275	76	12
bushels	159 836	90 694	16 927	33 827	12 519	5 447	422
Irrigated ---- farms	36	9	6	8	5	8	–
acres	1 463	825	159	315	88	76	–

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	9	1	–	1	3	2	2
acres	250	80	–	40	70	25	35
Commercial fertilizer used—farms	1	1	–	–	–	–	–
acres	80	80	–	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	2	–	–	2	–	–	–
acres	80	–	–	80	–	–	–
bushels	1 600	–	–	1 600	–	–	–
Irrigated—farms	2	–	–	2	–	–	–
acres	80	–	–	80	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	361	52	68	82	81	43	35
acres	29 100	14 773	5 707	4 777	2 402	1 057	384
bushels	1 065 621	602 948	224 275	141 791	60 980	27 338	8 289
Irrigated—farms	144	34	34	29	29	10	8
acres	7 704	4 815	1 454	735	505	118	77
Commercial fertilizer used—farms	236	50	57	51	41	23	14
acres	22 560	13 828	4 611	2 486	926	590	119
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	27	3	2	2	1	7	12
acres	308	235	48	4	2	12	7
hundredweight	94 460	82 760	9 040	1 205	700	373	382
Irrigated—farms	10	3	1	–	1	3	2
acres	278	235	40	–	2	1	1
Commercial fertilizer used—farms	13	3	2	1	1	2	4
acres	300	235	48	4	2	8	3
Hay—farms	2 591	94	179	303	438	606	971
acres	167 262	20 830	28 634	34 446	29 161	25 724	28 467
tons	376 652	70 331	73 371	77 680	59 827	46 353	49 090
Commercial fertilizer used—farms	627	42	66	89	92	134	204
acres	34 043	8 766	5 850	7 271	4 177	3 964	4 015
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 268	72	130	200	226	259	381
acres	82 171	13 498	15 739	19 165	12 620	10 706	10 443
tons, dry	226 035	54 831	48 042	50 699	31 534	20 992	19 937
Irrigated—farms	763	63	97	127	142	139	195
acres	39 206	9 290	8 572	8 567	6 349	3 262	3 166
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 110	21	50	109	176	271	483
acres	47 794	3 284	6 900	8 174	9 130	9 134	11 172
tons, dry	92 491	8 291	14 881	16 485	16 965	16 770	19 099
Irrigated—farms	258	14	24	43	40	47	90
acres	12 574	2 199	2 443	3 379	1 967	1 298	1 288
Field seeds—farms	10	4	1	1	2	1	1
acres	493	396	24	18	20	30	5
Irrigated—farms	9	4	1	1	2	–	1
acres	463	396	24	18	20	–	5
Commercial fertilizer used—farms	5	3	–	–	–	1	1
acres	338	303	–	–	–	30	5
Vegetables—farms	65	9	12	11	7	12	14
acres	3 246	2 514	389	171	111	31	29
Irrigated—farms	39	7	7	6	3	7	9
acres	2 482	2 214	127	84	13	22	23
Commercial fertilizer used—farms	56	9	12	6	7	11	11
acres	3 095	2 456	389	84	111	29	25
Berries—farms	29	–	–	3	4	5	17
acres	27	–	–	2	10	6	8
Irrigated—farms	14	–	–	1	–	3	10
acres	6	–	–	(Z)	–	3	3
Commercial fertilizer used—farms	8	–	–	–	1	2	5
acres	8	–	–	–	2	5	2
Land in orchards—farms	99	4	7	13	20	25	30
acres	980	293	176	113	110	134	154
Irrigated—farms	66	4	4	8	11	19	20
acres	744	293	71	78	79	110	114
Commercial fertilizer used—farms	37	1	5	2	8	10	11
acres	456	161	156	5	61	37	38

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 896	548	804	366	132	34	12
percent	100.0	28.9	42.4	19.3	7.0	1.8	0.6
Land in farms—acres	365 574	153 219	146 632	46 905	15 385	2 742	691
Average size of farm—acres	193	280	182	128	117	81	58
Value of land and buildings—$1,000	378 725	189 000	130 295	43 927	12 195	2 520	788
Average per farm—dollars	199 750	344 891	162 058	120 020	92 388	74 116	65 662
Average per acre—dollars	1 036	1 234	889	937	793	919	1 140
Farms by value of farm:							
$1 to $9,999	7	–	2	2	2	1	–
$10,000 to $19,999	13	2	2	5	4	–	–
$20,000 to $39,999	80	3	14	30	22	3	8
$40,000 to $69,999	197	15	77	65	28	12	–
$70,000 to $99,999	268	32	115	80	31	9	1
$100,000 to $149,999	455	83	238	96	27	9	2
$150,000 to $199,999	271	67	165	31	8	–	–
$200,000 to $499,999	502	262	177	52	10	–	1
$500,000 and over	103	84	14	5	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	1 706	489	718	331	126	31	11
acres	257 644	100 442	105 603	35 331	13 324	2 410	534
Land rented or leased from others—farms	966	354	423	133	42	12	2
acres	113 436	54 828	42 856	12 248	2 731	616	157
Land rented or leased to others—farms	107	34	36	23	11	3	–
acres	5 506	2 051	1 827	674	670	284	–
Land in Farms According to Use							
Total cropland—farms	1 760	485	762	349	122	32	10
acres	232 925	106 915	88 226	27 525	8 079	1 761	419
Harvested cropland—farms	1 518	401	668	307	109	25	8
acres	146 883	71 109	54 132	16 254	4 439	697	252
Farms by acres harvested:							
1 to 49 acres	577	57	227	185	78	23	7
50 to 99 acres	449	88	254	85	21	1	–
100 to 199 acres	321	127	153	30	9	1	1
200 to 499 acres	152	111	33	7	1	–	–
500 to 999 acres	18	17	1	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 246	326	534	259	94	29	4
acres	77 713	32 723	31 247	9 742	3 122	712	167
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	47	7	20	14	3	3	–
acres	1 580	500	527	420	36	97	–
On which all crops failed—farms	31	10	13	6	1	1	–
acres	922	400	348	79	93	2	–
In cultivated summer fallow—farms	62	16	30	11	4	1	–
acres	3 397	1 403	1 017	386	338	253	–
Idle—farms	61	14	20	24	3	–	–
acres	2 430	780	955	644	51	–	–
Total woodland—farms	729	174	306	159	66	19	5
acres	63 274	11 981	33 480	10 805	6 046	758	204
Woodland pastured—farms	436	95	181	101	47	8	4
acres	38 116	4 787	22 988	5 843	4 189	138	171
Woodland not pastured—farms	429	108	180	94	32	14	1
acres	25 158	7 194	10 492	4 962	1 857	620	33
Pastureland and rangeland, other than cropland and woodland pasture—farms	431	165	173	70	16	5	2
acres	48 035	25 512	15 914	5 977	497	120	15
Improved pastureland and rangeland—farms	252	97	101	45	7	1	1
acres	16 031	8 902	5 212	1 704	176	25	12
Unimproved pastureland and rangeland—farms	218	84	86	34	9	4	1
acres	32 004	16 610	10 702	4 273	321	95	3
Other land (see text)—farms	1 296	392	535	257	83	21	8
acres	21 340	8 811	9 012	2 598	763	103	53
Total pastureland—farms	1 596	451	673	321	114	30	7
acres	163 864	63 022	70 149	21 562	7 808	970	353
Irrigated land—farms	788	243	379	127	30	7	2
acres	59 824	29 707	23 737	5 409	871	96	4
Irrigated cropland harvested—farms	625	193	304	100	22	4	2
acres	42 108	22 492	15 474	3 540	521	77	4
Artificial drainage—farms	566	186	240	102	26	12	–
acres drained	46 251	25 583	15 115	4 303	931	319	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	208	69	90	33	12	3	1
number	383	105	138	52	18	5	65
acres	240	100	104	19	4	7	6
Race and Tenure of Farm Operator							
All farm operators	1 896	548	804	366	132	34	12
Full owners	932	195	382	233	90	22	10
Part owners	772	292	336	98	36	9	1
Tenants	192	61	86	35	6	3	1

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 840	503	797	363	131	34	12
Full owners	911	179	379	231	90	22	10
Part owners	743	266	334	97	36	9	1
Tenants	186	58	84	35	5	3	1
Black and other races[1]	11	7	2	2	–	–	–
Full owners	5	4	–	1	–	–	–
Part owners	4	2	1	1	–	–	–
Tenants	2	1	1	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 702	432	744	355	126	33	12
acres	293 066	102 627	127 970	44 952	14 577	2 249	691
Partnership—farms	149	78	55	10	5	1	–
acres	51 117	30 194	17 750	1 952	728	493	–
Corporation, including family owned—farms	44	38	5	1	–	–	–
acres	21 311	20 398	912	1	–	–	–
Other—farms	1	–	–	–	1	–	–
acres	80	–	–	–	80	–	–
Farm Credit							
Total operator farm debt—farms	1 171	395	525	194	49	7	1
$1,000	96 809	61 533	28 773	5 510	879	(D)	(D)
Debts secured by real estate—farms	975	332	442	158	37	5	1
$1,000	63 519	38 106	20 557	4 019	732	(D)	(D)
Debts not secured by real estate—farms	785	291	346	117	27	4	–
$1,000	33 290	23 427	8 216	1 491	147	10	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	39	6	24	8	1	–	–
25 to 34 years	204	68	103	24	6	3	–
35 to 44 years	424	143	197	54	25	2	3
45 to 54 years	533	156	235	109	23	7	3
55 to 64 years	526	111	206	141	54	11	3
65 years and over	125	26	34	29	22	11	3
Average age	48.8	47.1	47.2	51.9	54.2	57.4	55.5
Farm operators by place of residence:							
On farm operated	1 574	429	685	306	112	31	11
On another farm	21	8	8	1	4	–	–
In a rural area, not on a farm	14	8	3	–	3	–	–
In a city, town, or urban area	11	7	2	–	2	–	–
Farm operators by principal occupation:							
Farming	1 750	496	774	342	103	26	9
Other	101	14	25	23	28	8	3
Farm operators reporting off-farm income—							
Greater than value of farm products sold	42	–	1	3	18	12	8
Less than value of farm products sold	989	257	426	215	71	17	3
Not reporting or none	820	253	372	147	42	5	1
Farm operators reporting days of work off farm	274	39	94	78	48	12	3
1 to 49 days	93	18	37	25	10	3	–
50 to 99 days	23	3	11	7	1	1	–
100 to 149 days	20	1	7	5	6	–	1
150 to 199 days	31	3	8	12	3	4	1
200 days and over	107	14	31	29	28	4	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	267	49	119	67	22	8	2
Number of persons	331	63	149	80	27	10	2
By number of days worked:							
1 to 49 days	111	20	54	26	6	5	–
50 to 99 days	53	12	27	9	4	1	–
100 to 149 days	38	9	19	9	1	–	–
150 to 199 days	33	5	13	6	9	–	–
200 days and over	96	17	36	30	7	4	2
Farms by Size							
1 to 9 acres	16	1	2	4	4	2	3
10 to 49 acres	214	28	59	64	50	9	4
50 to 69 acres	210	22	96	65	13	13	1
70 to 99 acres	348	65	167	90	21	4	1
100 to 139 acres	300	67	172	43	16	1	1
140 to 179 acres	204	70	89	35	7	2	1
180 to 219 acres	147	62	58	23	2	1	1
220 to 259 acres	84	37	39	7	1	–	–
260 to 499 acres	255	126	88	26	13	2	–
500 to 999 acres	83	55	16	7	5	–	–
1,000 to 1,999 acres	29	13	14	2	–	–	–
2,000 acres and over	6	2	4	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	1 896	548	804	366	132	34	12
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	1 896	548	804	366	132	34	12
$1,000	181 033	115 079	52 378	11 252	2 019	265	40
Farms by value of agricultural products sold:							
$500,000 and over	24	24	–	–	–	–	–
$200,000 to $499,999	151	151	–	–	–	–	–
$100,000 to $199,999	373	373	–	–	–	–	–
$40,000 to $99,999	804	–	804	–	–	–	–
$20,000 to $39,999	366	–	–	366	–	–	–
$10,000 to $19,999	132	–	–	–	132	–	–
$5,000 to $9,999	34	–	–	–	–	34	–
$2,500 to $4,999	12	–	–	–	–	–	12
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	154	53	61	28	9	3	–
$1,000	1 745	1 154	480	94	12	5	–
Sales of $40,000 and over—farms	8	8	–	–	–	–	–
$1,000	488	488	–	–	–	–	–
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	154	51	67	19	15	2	–
$1,000	1 425	916	426	62	20	1	–
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	290	290	–	–	–	–	–
Other field crops sold—farms	6	3	1	1	–	–	1
$1,000	60	45	13	1	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	105	62	30	10	2	1	–
$1,000	2 799	2 404	334	52	7	(Z)	–
Sales of $40,000 and over—farms	21	21	–	–	–	–	–
$1,000	1 559	1 559	–	–	–	–	–
Fruit, nuts, and berries sold—farms	20	4	6	4	2	2	2
$1,000	168	66	86	9	4	1	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	50	8	23	8	6	3	2
$1,000	361	213	137	9	1	1	1
Sales of $40,000 and over—farms	3	2	1	–	–	–	–
$1,000	236	(D)	(D)	–	–	–	–
Dairy products sold—farms	1 896	548	804	366	132	34	12
$1,000	157 336	99 691	46 029	9 717	1 676	197	26
Sales of $40,000 and over—farms	1 248	547	701	–	–	–	–
$1,000	142 331	99 655	42 676	–	–	–	–
Cattle and calves sold—farms	1 895	548	804	366	132	34	11
$1,000	16 548	10 240	4 730	1 227	284	58	10
Sales of $40,000 and over—farms	60	53	7	–	–	–	–
$1,000	4 485	4 170	315	–	–	–	–
Hogs and pigs sold—farms	39	8	16	7	5	1	2
$1,000	31	11	10	3	5	1	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	21	4	7	7	2	–	1
$1,000	7	1	2	2	1	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	36	11	15	6	4	–	–
$1,000	21	6	5	9	1	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	8	5	2	1	–	–	–
$1,000	157	136	10	10	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	81	23	36	15	6	1	–
$1,000	377	197	115	55	9	1	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	1 896	548	804	366	132	34	12
$1,000	149 581	97 342	41 524	8 886	1 521	252	56
Livestock and poultry purchased - farms	894	334	372	128	37	19	4
$1,000	9 104	6 768	1 852	384	69	25	6
Feed for livestock and poultry --- farms	1 890	548	803	366	130	33	10
$1,000	76 555	49 289	21 871	4 503	744	127	21
Commercially mixed formula feeds ---------- farms	1 808	520	774	357	120	29	8
tons	400 574	252 490	118 336	25 008	4 011	646	83
$1,000	54 103	34 302	15 764	3 380	561	83	13
Feed ingredients ---------- farms	269	98	105	49	14	3	-
tons	7 048	5 403	1 101	487	55	2	-
$1,000	1 030	767	175	78	9	(Z)	-
Whole grains ---------- farms	398	135	155	67	32	6	3
tons	32 617	22 322	8 175	1 498	500	105	17
$1,000	3 791	2 602	945	169	60	13	2
Hay, green chop, and silage --- farms	1 086	345	494	180	46	15	6
tons	352 151	234 038	99 543	15 967	1 813	617	174
$1,000	17 632	11 618	4 986	876	114	30	7
Animal health cost for livestock and poultry ---------- farms	1 721	548	764	287	91	27	4
$1,000	2 077	1 217	703	131	22	4	(Z)
Seeds, bulbs, plants, and trees -- farms	875	278	401	146	34	15	1
$1,000	753	474	214	59	5	3	(Z)
Commercial fertilizer purchased -- farms	1 290	392	590	233	60	14	1
$1,000	3 580	2 101	1 209	218	48	5	(Z)
Commercial fertilizer used ------ farms	1 187	374	552	200	49	12	-
acres fertilized	111 857	61 390	40 408	8 184	1 662	213	-
dry tons	19 364	11 394	6 527	1 216	206	21	-
liquid or gas tons	1 428	739	602	78	9	-	-
Other agricultural chemicals (see text) ---------- farms	673	245	295	101	23	5	4
$1,000	440	311	106	19	3	(Z)	(Z)
Lime ---------- farms	101	37	51	12	1	-	-
tons	6 531	4 322	1 915	244	50	-	-
$1,000	86	56	26	4	1	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	1 895	548	804	366	131	34	12
$1,000	3 242	1 787	1 078	294	65	13	4
Gasoline ---------- farms	1 849	536	792	352	128	31	10
$1,000	2 032	1 007	739	222	52	10	3
Diesel oil ---------- farms	1 210	451	556	155	37	8	3
$1,000	853	577	228	40	7	1	(Z)
LP gas, butane, and propane -- farms	227	92	98	29	4	4	-
$1,000	60	38	15	5	(Z)	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	1 895	548	804	366	131	34	12
$1,000	297	164	96	27	7	2	1
Hired farm labor ---------- farms	1 228	460	512	196	39	19	2
$1,000	10 498	8 777	1 439	248	26	8	(Z)
Workers by number of days worked:							
150 days or more ---------- farms	617	373	198	45	1	-	-
workers	1 753	1 393	294	64	2	-	-
25 to 149 days ---------- farms	455	218	182	42	10	3	-
workers	1 510	1 025	371	88	23	3	-
Less than 25 days ---------- farms	779	224	347	160	31	15	2
workers	4 766	1 734	1 964	841	113	112	2
Contract labor ---------- farms	69	32	28	9	-	-	-
$1,000	198	93	78	27	-	-	-
Machine hire and customwork --- farms	823	253	360	146	48	15	1
$1,000	1 221	701	403	88	25	5	(Z)
All other production expenses --- farms	1 896	548	804	366	132	34	12
$1,000	41 912	25 825	12 572	2 914	513	64	24
Farm-Related Income and Expenses							
Farm-related income ---------- farms	472	146	209	83	26	8	-
$1,000	1 620	1 115	320	133	44	8	-
$10,000 and over ---------- farms	16	12	2	1	1	-	-
$1,000	885	816	26	28	16	-	-
Farm-related income from —							
Customwork and other agricultural services ---------- farms	168	41	79	34	10	4	-
$1,000	374	180	113	57	23	1	-
Recreational services -------- farms	7	1	5	-	-	1	-
$1,000	5	1	4	-	-	(Z)	-
Payments from government farm programs ---------- farms	244	77	124	33	8	2	-
$1,000	249	106	101	31	5	5	-
Rent from farmland and payments from lease or sale of allotments ---------- farms	80	25	30	20	4	1	-
$1,000	217	114	54	37	10	1	-
Other farm-related income ---- farms	78	37	26	9	4	2	-
$1,000	775	714	48	8	5	(Z)	-
Expenses for farm-related income sources ---------- farms	103	26	51	20	4	2	-
$1,000	712	622	51	31	5	2	-

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	875	204	356	192	84	28	11
$1,000	4 841	1 226	1 533	1 068	749	210	55
Farms by family off-farm income:							
$1 to $249	70	17	36	11	5	–	1
$250 to $499	60	12	37	9	2	–	–
$500 to $999	96	31	39	22	4	–	–
$1,000 to $4,999	343	76	146	76	31	9	5
$5,000 to $9,999	146	36	52	33	9	12	4
$10,000 to $19,999	128	23	40	33	25	6	1
$20,000 to $29,999	19	1	4	8	5	1	–
$30,000 and over	13	8	2	–	3	–	–
Family off-farm income from—							
Nonfarm-related business—farms	89	25	22	21	14	4	3
$1,000	742	315	90	135	176	19	8
Wages, salaries, commissions, and tips—farms	415	70	172	104	49	16	4
$1,000	2 582	422	936	698	400	96	29
Interest, dividends, or royalties—farms	563	137	235	121	47	18	5
$1,000	1 023	374	371	155	84	34	4
Federal Social Security, pensions, etc.—farms	115	17	30	28	23	13	4
$1,000	304	60	84	56	33	57	14
Rent of nonfarm property—farms	103	26	47	19	9	2	–
$1,000	191	56	51	24	55	4	–
Selected Machinery and Equipment							
Automobiles—farms	1 728	500	745	334	111	27	11
number	2 602	820	1 094	480	156	34	18
2 or 3—farms	666	221	280	119	32	7	7
number	1 427	483	594	253	69	14	14
4 and over—farms	30	15	11	3	1	–	–
number	143	73	46	15	9	–	–
Motortrucks, including pickups—farms	1 735	522	747	316	110	28	12
number	3 437	1 436	1 355	448	145	38	15
2 or 3—farms	751	253	365	96	26	8	3
number	1 710	595	814	216	61	18	6
4 and over—farms	171	119	48	4	–	–	–
number	914	691	207	16	–	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 845	542	787	356	120	30	10
number	5 034	1 849	2 071	823	216	59	16
2 or 3—farms	1 238	306	581	256	70	19	6
number	2 993	756	1 390	624	163	48	12
4 and over—farms	364	194	139	30	1	–	–
number	1 798	1 051	614	129	4	–	–
Wheel tractors, excluding garden tractors and motor tillers—farms	1 832	536	783	354	120	29	10
number	4 706	1 710	1 944	787	197	53	15
Crawler tractors—farms	289	116	117	33	16	6	1
number	328	139	127	36	19	6	1
Grain and bean combines, self-propelled—farms	82	27	38	14	2	–	1
number	83	28	38	14	2	–	1
Cornpickers, corn heads, and picker-shellers—farms	50	25	19	5	–	1	–
number	59	29	24	5	–	1	–
Corn heads for combines—farms	27	10	13	3	–	1	–
number	30	13	13	3	–	1	–
Other cornpickers and picker-shellers—farms	24	16	6	2	–	–	–
number	29	16	11	2	–	–	–
Mower conditioners—farms	417	122	197	72	19	6	1
number	442	129	211	75	20	6	1
Pickup balers—farms	898	230	417	187	48	11	5
number	941	263	426	188	48	11	5
Windrowers, pull and self-propelled—farms	290	101	131	40	13	4	1
number	304	110	135	40	13	5	1
Field forage harvesters, shear bar—farms	755	261	358	102	26	7	1
number	974	378	447	111	28	9	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 893	548	804	366	129	34	12
$1,000	55 395	25 699	20 677	6 815	1 590	448	165
Farms by value group:							
$1 to $4,999—farms	80	5	16	18	32	6	3
$1,000	266	20	52	64	98	23	10
$5,000 to $9,999—farms	191	12	55	76	38	9	1
$1,000	1 350	92	394	532	269	58	5
$10,000 to $19,999—farms	501	70	247	134	32	12	6
$1,000	7 224	980	3 648	1 924	416	162	92
$20,000 to $49,999—farms	879	285	429	131	25	7	2
$1,000	26 634	8 987	12 826	(D)	(D)	206	58
$50,000 to $99,999—farms	187	126	53	6	2	–	–
$1,000	11 883	8 217	(D)	(D)	(D)	–	–
$100,000 and over—farms	55	50	4	1	–	–	–
$1,000	8 038	7 403	(D)	(D)	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 370	416	621	246	68	15	4
$1,000	4 020	2 411	1 315	237	52	5	(Z)
Commercial fertilizer—farms	1 290	392	590	233	60	14	1
acres on which used	111 857	61 390	40 408	8 184	1 662	213	-
tons	20 792	12 134	7 129	1 294	215	21	-
$1,000	3 580	2 101	1 209	218	48	5	(Z)
Lime—farms	101	37	51	12	1	-	-
acres on which used	3 921	2 523	1 180	193	25	-	-
tons	6 531	4 322	1 915	244	50	-	-
$1,000	86	56	26	4	1	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	77	22	31	19	4	-	1
acres on which used	3 521	1 790	1 232	421	75	-	3
$1,000	24	15	6	3	(Z)	-	(Z)
Insects on other crops—farms	116	56	35	18	5	2	-
acres on which used	7 415	5 989	1 064	208	145	9	-
$1,000	74	61	9	3	1	(Z)	-
Nematodes in crops—farms	3	-	3	-	-	-	-
acres on which used	43	-	43	-	-	-	-
$1,000	1	-	1	-	-	-	-
Diseases in crops and orchards—farms	6	2	2	2	-	-	-
acres on which used	389	188	157	44	-	-	-
$1,000	5	2	2	1	-	-	-
Weeds or grass in crops—farms	312	130	134	40	7	-	1
acres on which used	22 098	15 866	5 150	987	92	-	3
$1,000	191	140	44	6	1	-	(Z)
Weeds or brush in pasture—farms	72	24	28	14	4	2	-
acres on which used	2 653	1 514	747	322	57	13	-
$1,000	12	7	4	1	(Z)	(Z)	-
Weeds on other land—farms	63	31	24	5	1	1	1
acres on which used	752	528	184	29	5	5	1
$1,000	6	5	1	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	6	2	3	1	-	-	-
acres on which used	156	66	86	4	-	-	-
$1,000	1	1	1	(Z)	-	-	-
Insect control on livestock and poultry—farms	218	88	94	31	4	1	-
$1,000	26	19	6	1	(Z)	(Z)	-
Other chemicals (see text)—farms	78	21	37	12	5	-	3
$1,000	14	5	8	1	1	-	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	842	215	379	161	63	18	6
Under 1,000 bushels	388	144	148	69	17	7	3
1,000 to 4,999 bushels	86	33	35	14	4	-	-
5,000 to 9,999 bushels	7	4	3	-	-	-	-
10,000 to 24,999 bushels	15	13	2	-	-	-	-
25,000 to 49,999 bushels	3	2	1	-	-	-	-
50,000 bushels and over	4	4	-	-	-	-	-
Not reporting	551	133	236	122	48	9	3
Livestock							
Cattle and calves—farms	1 883	541	800	365	132	33	12
number	252 021	142 741	81 051	22 157	4 894	959	219
Cows and heifers that had calved—farms	1 869	539	792	362	131	33	12
number	159 878	93 161	49 892	13 185	2 958	575	107
Beef cows—farms	233	32	79	67	38	12	5
number	3 992	1 109	1 418	936	373	132	24
Milk cows—farms	1 863	539	791	357	131	33	12
number	155 886	92 052	48 474	12 249	2 585	443	83
Heifers and heifer calves that had not calved—farms	1 720	491	747	342	109	23	8
number	77 115	42 677	25 781	7 071	1 276	263	47
Beef heifers and heifer calves—farms	274	31	107	83	37	12	4
number	4 679	1 070	2 103	1 081	328	63	34
Heifers and heifer calves for milk cow replacement—farms	1 622	479	709	317	92	19	6
number	72 436	41 607	23 678	5 990	948	200	13
Steers, steer calves, bulls, and bull calves—farms	1 160	365	449	227	84	23	12
number	15 028	6 903	5 378	1 901	660	121	65
Cattle and calves sold—farms	1 895	548	804	366	132	34	11
number	98 290	58 420	29 961	7 864	1 710	280	55
$1,000	16 548	10 240	4 730	1 227	284	58	10
Calves—farms	1 491	445	651	292	77	18	8
number	55 039	32 550	17 223	4 329	790	117	30
$1,000	2 732	1 632	821	215	52	10	3
Cattle—farms	1 730	506	743	334	114	26	7
number	43 251	25 870	12 738	3 535	920	163	25
$1,000	13 816	8 608	3 909	1 012	232	47	7
Fattened on grain and concentrates—farms	89	24	35	16	9	5	-
number	1 973	1 272	479	148	57	17	-
$1,000	660	449	155	35	14	6	-
Hogs and pigs—farms	73	18	32	13	7	2	1
number	562	158	227	70	86	19	2
Used or to be used for breeding—farms	15	2	6	4	2	1	-
number	59	16	25	8	8	2	-
Other—farms	73	18	32	13	7	2	1
number	503	142	202	62	78	17	2

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	39	8	16	7	5	1	2
number	695	166	294	98	109	14	14
$1,000	31	11	10	3	5	1	1
Feeder pigs—farms	12	1	5	3	3	–	–
number	343	4	193	79	67	–	–
$1,000	5	(Z)	3	1	1	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	19	3	6	5	4	1	–
number	80	20	33	13	12	2	–
December 1 and May 31—farms	12	1	6	2	2	1	–
number	45	9	22	6	6	2	–
June 1 and November 30—farms	13	3	3	4	3	–	–
number	35	11	11	7	6	–	–
Sheep and lambs of all ages—farms	26	6	11	6	2	–	1
number	290	34	110	65	51	–	30
Lambs under 1 year old—farms	18	2	10	3	2	–	1
number	85	6	32	12	22	–	13
Ewes 1 year old or older—farms	25	6	10	6	2	–	1
number	182	24	70	46	27	–	15
Rams and wethers 1 year old or older—farms	18	3	7	5	2	–	1
number	23	4	8	7	2	–	2
Sheep and lambs sold—farms	21	4	7	7	2	–	1
number	231	28	73	85	28	–	17
Sheep and lambs shorn—farms	18	3	5	7	2	–	1
number	208	11	62	82	29	–	24
pounds of wool	1 813	85	635	691	192	–	210
Horses and ponies—farms	208	65	92	35	12	4	–
number	642	203	266	120	43	10	–
Sold—farms	32	10	13	6	3	–	–
number	63	20	16	21	6	–	–
$1,000	20	5	5	9	1	–	–
Horses—farms	183	55	84	28	12	4	–
number	531	174	219	89	39	10	–
Sold—farms	26	9	11	3	3	–	–
number	50	18	14	12	6	–	–
$1,000	19	5	5	8	1	–	–
Any goats—farms	1	1	–	–	–	–	–
number	1	1	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	118	20	46	29	15	5	3
number	17 402	1 734	13 367	1 669	418	78	136
Sold—farms	24	3	10	6	1	3	1
number	15 614	2 919	9 628	896	30	2 096	45
Hens and pullets of laying age—farms	117	19	46	29	15	5	3
number	17 040	1 640	13 146	1 640	402	77	135
Kept for table or market egg production—farms	111	17	44	29	13	5	3
number	15 642	1 506	11 987	1 617	320	77	135
Kept for hatching egg production—farms	13	4	4	2	3	–	–
number	1 398	134	1 159	23	82	–	–
Pullets 3 months old or older not of laying age—farms	5	1	3	1	–	–	–
number	122	50	70	2	–	–	–
Roosters and male chickens—farms	40	9	14	8	7	1	1
number	240	44	151	27	16	1	1
Pullet chicks and pullets under 3 months old—farms	2	–	2	–	–	–	–
number	24	–	24	–	–	–	–
Broilers and other meat-type chickens sold—farms	6	2	2	–	1	–	1
number	95 904	(D)	(D)	–	50	–	647
Turkeys—farms	5	2	1	1	1	–	–
number	(D)	(D)	7	5	12	–	–
Sold—farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Heavy breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	1	–	1	–	–	–	–
number	7	–	7	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	4	2	–	1	1	–	–
number	(D)	(D)	–	5	12	–	–
Sold—farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	485	186	216	66	12	5	–
acres	21 188	14 070	5 930	1 050	98	40	–
Commercial fertilizer used—farms	453	176	205	58	11	3	–
acres	19 687	13 161	5 493	912	93	28	–
Field corn for grain or seed—farms	29	7	10	10	2	–	–
acres	792	371	258	137	26	–	–
bushels	61 234	28 782	22 571	7 115	2 766	–	–
Irrigated—farms	19	5	8	5	1	–	–
acres	488	246	143	79	20	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	4	1	2	1	–	–	–
acres	104	50	49	5	–	–	–
Commercial fertilizer used ..... farms	3	1	2	–	–	–	–
acres	99	50	49	–	–	–	–
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	117	49	42	16	7	3	–
acres	7 945	5 378	2 085	318	145	19	–
bushels	364 274	262 931	85 385	12 330	2 866	762	–
Irrigated ..... farms	35	22	10	3	–	–	–
acres	2 108	1 772	286	50	–	–	–
Commercial fertilizer used ..... farms	87	46	35	4	1	1	–
acres	7 035	5 239	1 650	110	29	7	–
Cotton ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ..... farms	7	1	2	2	1	–	1
acres	34	10	18	6	(Z)	–	(Z)
hundredweight	6 719	2 700	3 425	560	4	–	30
Irrigated ..... farms	4	1	1	1	–	–	1
acres	33	10	17	6	–	–	(Z)
Commercial fertilizer used ..... farms	3	1	1	1	–	–	–
acres	33	10	17	6	–	–	–
Hay ..... farms	1 428	358	647	291	104	23	5
acres	112 634	47 549	45 988	14 114	4 166	620	197
tons	314 837	151 330	122 213	32 086	7 727	1 185	296
Commercial fertilizer used ..... farms	741	210	377	118	31	5	–
acres	46 885	22 268	19 817	3 795	920	85	–
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	438	106	185	105	30	10	2
acres	30 666	11 884	12 489	4 860	1 132	286	15
tons, dry	91 451	42 774	34 264	11 912	2 034	446	21
Irrigated ..... farms	192	50	93	35	10	3	1
acres	11 607	5 875	4 258	1 276	136	59	3
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	794	156	382	174	67	13	2
acres	30 725	8 846	14 239	5 004	2 245	272	119
tons, dry	72 479	21 857	34 236	11 445	4 240	551	150
Irrigated ..... farms	237	49	136	42	10	–	–
acres	7 697	2 698	3 876	865	258	–	–
Field seeds ..... farms	10	4	3	2	1	–	–
acres	231	160	23	42	6	–	–
Irrigated ..... farms	8	4	2	2	–	–	–
acres	221	160	19	42	–	–	–
Commercial fertilizer used ..... farms	3	2	1	–	–	–	–
acres	71	65	6	–	–	–	–
Vegetables ..... farms	108	62	32	10	2	2	–
acres	8 420	7 076	1 059	250	34	2	–
Irrigated ..... farms	29	12	11	4	1	1	–
acres	657	419	200	37	1	1	–
Commercial fertilizer used ..... farms	97	61	25	9	1	1	–
acres	7 919	6 916	869	133	1	1	–
Berries ..... farms	4	–	–	–	–	2	2
acres	2	–	–	–	–	2	1
Irrigated ..... farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ..... farms	23	4	7	7	3	2	–
acres	268	109	113	34	8	4	–
Irrigated ..... farms	14	3	6	4	1	–	–
acres	223	81	109	31	2	–	–
Commercial fertilizer used ..... farms	4	1	1	1	1	–	–
acres	44	28	2	10	4	–	–

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
Washington, total	1974	29 410	16 661 902	567	39.1	21 056	13 909 191	661	198 154	350	237 483	360
	1969	34 033	17 559 187	516	41.2	21 788	14 568 414	669	115 487	224	147 837	221
Adams	1974	699	1 147 185	1 641	94.7	674	1 129 616	1 676	359 020	219	368 792	220
	1969	710	1 248 623	1 759	103.0	665	1 224 805	1 842	268 352	153	279 728	152
Asotin	1974	147	277 692	1 889	68.5	121	276 057	2 281	239 303	127	283 317	124
	1969	168	335 993	2 000	82.9	132	332 438	2 518	153 037	77	187 441	74
Benton	1974	990	720 930	728	65.4	698	713 908	1 023	231 348	318	310 809	304
	1969	1 149	777 294	676	70.5	696	761 734	1 094	101 626	150	151 843	139
Chelan	1974	1 228	94 214	77	5.0	969	85 910	89	100 950	1 316	117 452	1 325
	1969	1 265	138 580	110	7.4	897	105 920	118	71 289	651	86 640	734
Clallam	1974	282	30 300	107	2.7	129	20 994	163	156 282	1 455	242 389	1 489
	1969	395	36 094	91	3.2	149	23 985	161	62 563	685	105 755	657
Clark	1974	1 142	99 587	87	24.8	515	69 120	134	113 793	1 305	161 301	1 202
	1969	1 452	124 574	86	31.0	545	82 886	152	64 329	750	103 247	679
Columbia	1974	253	317 312	1 254	58.1	217	315 108	1 452	385 065	307	442 183	305
	1969	258	361 031	1 399	66.1	206	354 042	1 719	269 157	192	330 114	192
Cowlitz	1974	332	38 020	115	5.2	118	22 350	189	105 739	923	164 840	870
	1969	387	44 634	115	6.1	156	27 446	176	63 951	554	100 952	574
Douglas	1974	876	955 630	1 091	81.5	736	929 731	1 263	197 430	181	222 261	176
	1969	1 005	1 027 347	1 022	87.7	725	1 000 511	1 380	108 156	106	137 128	99
Ferry	1974	148	778 280	5 259	55.2	104	171 265	1 647	1 184 392	225	237 387	144
	1969	172	770 293	4 478	54.7	100	160 528	1 605	781 314	174	119 783	75
Franklin	1974	767	600 959	784	74.9	719	600 448	835	284 111	363	300 617	360
	1969	791	618 316	782	77.1	721	612 875	850	154 300	197	165 229	194
Garfield	1974	211	361 184	1 712	79.6	202	360 512	1 785	402 805	235	418 403	234
	1969	246	347 394	1 412	76.6	227	344 474	1 518	249 494	177	267 531	176
Grant	1974	1 479	1 081 599	731	63.2	1 354	1 058 625	782	276 368	378	297 885	381
	1969	1 518	1 042 932	687	60.9	1 326	1 025 854	774	139 920	204	153 685	199
Grays Harbor	1974	397	49 581	125	4.1	229	40 017	175	108 737	871	148 163	848
	1969	428	59 374	139	4.9	213	42 368	199	68 166	491	95 642	481
Island	1974	232	20 701	89	15.3	119	14 969	126	120 078	1 346	163 455	1 299
	1969	240	18 823	78	13.9	84	12 141	145	78 306	998	136 678	946
Jefferson	1974	106	12 563	119	1.1	44	7 740	176	91 689	774	147 193	837
	1969	103	14 896	145	1.3	43	8 547	199	62 386	431	83 831	422
King	1974	1 022	51 368	50	3.8	616	41 855	68	124 548	2 478	161 976	2 384
	1969	1 212	61 107	50	4.5	574	39 365	69	104 278	2 068	154 951	2 259
Kitsap	1974	239	7 788	33	3.1	91	3 579	39	67 213	2 063	75 398	1 917
	1969	260	24 461	94	9.7	78	17 571	225	67 571	718	122 025	542
Kittitas	1974	603	457 051	758	30.8	464	375 155	809	174 359	230	203 471	252
	1969	674	538 772	799	36.3	473	454 132	960	106 257	133	129 867	135
Klickitat	1974	463	786 736	1 699	64.4	355	772 548	2 176	234 947	138	285 876	131
	1969	614	778 948	1 269	63.8	414	747 912	1 807	111 380	88	150 190	83
Lewis	1974	1 084	137 078	126	8.8	512	97 213	190	93 829	742	136 847	721
	1969	1 237	161 812	131	10.4	555	110 367	199	61 978	474	92 567	465
Lincoln	1974	831	1 469 010	1 768	99.6	779	1 452 791	1 865	358 261	203	377 807	203
	1969	903	1 449 854	1 606	98.3	834	1 431 049	1 716	205 702	128	219 189	128
Mason	1974	90	15 441	172	2.5	43	12 149	283	109 958	641	139 206	493
	1969	115	27 069	235	4.4	32	21 926	685	105 021	446	243 772	356
Okanogan	1974	1 179	1 340 031	1 137	39.5	923	896 767	972	275 941	243	221 643	228
	1969	1 307	1 434 037	1 097	42.3	965	961 006	996	164 176	150	117 905	118
Pacific	1974	272	34 178	126	5.9	159	26 363	166	84 621	673	112 456	678
	1969	298	38 945	131	6.7	176	31 705	180	62 183	476	84 382	468
Pend Oreille	1974	203	65 845	324	7.3	111	54 439	490	117 932	364	172 470	352
	1969	249	102 920	413	11.5	120	71 297	594	56 605	137	86 929	146
Pierce	1974	962	62 079	65	5.8	564	46 318	82	110 656	1 715	145 304	1 769
	1969	1 209	73 163	61	6.8	623	48 975	79	80 610	1 332	113 150	1 439
San Juan	1974	113	21 113	187	18.4	56	14 635	261	216 249	1 157	308 224	1 179
	1969	111	25 791	232	22.5	46	18 431	401	133 226	573	220 647	551
Skagit	1974	850	108 972	128	9.8	578	97 247	168	167 687	1 308	216 704	1 288
	1969	1 050	116 925	111	10.5	635	101 442	160	98 674	886	138 957	870
Skamania	1974	58	8 330	144	.8	26	5 474	211	121 920	849	166 170	789
	1969	90	12 649	141	1.2	32	7 372	230	67 043	477	122 041	530
Snohomish	1974	1 065	78 170	73	5.8	620	61 582	99	109 362	1 490	143 729	1 447
	1969	1 357	95 415	70	7.1	631	67 786	107	88 143	1 254	132 903	1 237
Spokane	1974	1 748	687 162	393	61.1	1 179	623 548	529	173 102	440	224 907	425
	1969	2 076	749 520	361	66.6	1 187	666 096	561	95 532	265	142 763	254
Stevens	1974	971	593 099	611	37.3	628	396 737	632	133 382	218	158 470	251
	1969	1 079	710 007	658	44.7	658	518 315	788	77 178	117	102 533	130
Thurston	1974	529	65 211	123	14.3	270	48 609	180	121 293	984	169 141	940
	1969	660	81 478	123	17.8	287	54 898	191	87 344	708	134 369	702
Wahkiakum	1974	151	15 748	104	9.4	79	12 454	158	81 621	783	116 929	742
	1969	198	20 849	105	12.5	100	14 090	141	48 994	465	70 063	497
Walla Walla	1974	735	805 948	1 097	99.8	577	798 049	1 383	366 333	334	454 019	328
	1969	800	802 689	1 003	99.4	590	792 239	1 343	229 884	229	300 463	224
Whatcom	1974	1 526	132 921	87	9.8	1 025	114 318	112	117 062	1 344	145 674	1 306
	1969	1 934	141 765	73	10.4	1 201	113 998	95	65 256	890	82 422	868
Whitman	1974	1 332	1 365 589	1 025	99.1	1 237	1 356 448	1 097	448 347	437	477 839	436
	1969	1 468	1 340 900	913	97.3	1 297	1 327 162	1 023	263 503	288	292 416	286
Yakima	1974	4 095	1 767 297	432	64.7	3 216	784 543	244	159 185	369	171 207	702
	1969	4 845	1 803 913	372	66.0	3 395	830 726	245	84 323	226	100 991	413

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
Washington, total	27 581	7 945 063	20 076	7 698 578	24 732	4 946 306	18 926	4 862 628	12 038	688 343	7 362	557 296
Adams	674	846 315	657	841 115	659	461 483	649	461 151	151	23 845	140	19 423
Asotin	125	84 525	108	84 183	113	43 645	101	43 553	44	4 140	34	3 890
Benton	919	432 157	662	427 929	800	248 668	613	247 199	407	19 280	236	16 887
Chelan	1 217	41 070	965	38 829	1 202	31 754	958	30 130	111	4 080	73	3 630
Clallam	265	18 786	126	13 947	214	10 812	115	8 874	199	7 221	82	4 497
Clark	1 049	60 858	478	45 035	855	35 218	413	28 257	655	22 002	274	14 017
Columbia	241	187 996	211	186 347	221	120 943	205	120 774	84	9 115	66	8 259
Cowlitz	295	17 031	108	10 641	202	7 553	86	5 822	208	8 646	66	4 392
Douglas	859	581 897	727	572 704	839	275 322	715	274 743	82	20 288	65	19 948
Ferry	141	24 778	102	21 692	127	15 345	97	14 519	61	5 237	40	4 708
Franklin	738	375 923	699	375 491	708	270 730	685	270 548	217	11 488	197	11 261
Garfield	204	198 270	199	197 839	201	119 205	198	119 157	25	4 735	22	4 653
Grant	1 425	640 628	1 320	636 753	1 348	451 282	1 290	450 616	453	31 022	387	28 239
Grays Harbor	375	26 883	218	22 459	311	14 209	195	12 677	278	12 235	152	9 427
Island	217	12 553	108	9 588	181	8 234	94	6 949	148	4 021	71	2 511
Jefferson	97	6 059	40	3 981	78	2 454	31	1 604	77	3 590	29	2 365
King	827	32 103	494	26 301	583	14 825	364	12 811	462	16 318	247	12 852
Kitsap	211	3 963	83	1 837	157	1 476	66	687	133	2 305	47	1 064
Kittitas	561	85 726	435	80 869	471	49 747	386	48 389	407	33 102	306	29 900
Klickitat	442	205 597	340	200 504	402	103 645	321	101 831	226	27 819	164	24 897
Lewis	1 000	70 433	481	52 352	858	38 888	435	30 937	720	28 598	336	19 870
Lincoln	794	896 057	759	886 627	771	510 779	752	510 438	174	36 853	149	28 414
Mason	87	5 533	43	3 828	76	2 073	39	1 458	54	3 214	25	2 166
Okanogan	1 129	145 139	895	134 179	1 085	80 793	871	77 908	349	37 162	245	31 193
Pacific	262	15 204	156	11 294	229	6 526	144	5 526	147	8 256	66	5 641
Pend Oreille	191	28 334	106	24 454	177	16 466	102	14 695	112	11 002	59	9 085
Pierce	830	33 027	480	24 529	630	15 625	390	12 546	443	15 577	215	10 397
San Juan	109	11 938	55	8 320	86	4 517	46	3 748	89	6 684	47	4 294
Skagit	790	83 487	545	77 172	681	67 029	502	64 745	432	15 264	243	11 418
Skamania	54	3 775	24	2 433	40	1 336	22	1 017	35	2 297	14	1 374
Snohomish	930	51 928	535	43 192	704	30 483	438	27 301	610	20 034	327	14 782
Spokane	1 647	427 822	1 130	406 146	1 546	314 022	1 095	303 844	722	37 862	455	30 051
Stevens	935	141 359	612	124 170	867	84 792	591	77 907	532	40 623	345	32 161
Thurston	470	28 192	239	20 347	329	12 602	177	10 219	328	13 725	152	8 505
Wahkiakum	143	9 890	75	7 640	113	3 918	64	3 151	127	5 866	68	4 464
Walla Walla	690	565 197	557	558 698	646	354 732	545	353 305	245	20 242	179	16 243
Whatcom	1 429	94 381	972	83 083	1 283	65 744	903	60 194	946	26 606	616	21 347
Whitman	1 290	1 087 731	1 221	1 081 438	1 241	776 949	1 204	776 250	361	36 574	311	33 199
Yakima	3 919	362 518	3 111	350 632	3 698	272 482	3 024	267 148	1 184	51 415	812	45 872

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
Washington, total	7 553	2 733 151	4 473	1 122 145	19 643	5 983 688	14 358	5 088 468
Adams	7	2 413	7	2 413	390	298 457	370	286 088
Asotin	35	17 843	33	17 423	129	175 324	108	174 451
Benton	22	4 598	14	3 411	659	284 175	489	282 568
Chelan	132	19 400	108	16 875	638	33 744	509	30 206
Clallam	145	8 627	58	5 133	158	2 887	71	1 914
Clark	489	20 660	208	10 440	782	18 069	357	13 645
Columbia	55	26 866	47	26 710	180	102 450	163	102 051
Cowlitz	187	16 019	67	8 524	222	4 970	86	3 185
Douglas	26	13 684	21	4 655	517	360 049	447	352 372
Ferry	81	532 969	58	67 146	119	220 533	87	82 427
Franklin	9	466	9	466	586	224 570	550	224 491
Garfield	20	15 861	20	15 861	184	147 053	175	146 812
Grant	18	2 567	14	2 559	999	438 404	912	419 313
Grays Harbor	230	13 612	130	10 218	284	9 086	181	7 340
Island	140	5 847	74	3 883	165	2 301	90	1 498
Jefferson	71	4 960	28	2 863	70	1 544	28	896
King	237	6 528	125	4 906	642	12 737	404	10 648
Kitsap	139	2 734	53	1 245	171	1 091	66	497
Kittitas	71	56 401	52	28 962	418	314 924	337	265 324
Klickitat	176	154 899	134	150 651	361	426 240	293	421 393
Lewis	720	51 020	355	34 834	768	15 625	375	10 027
Lincoln	105	66 070	99	65 664	590	506 883	559	500 500
Mason	57	6 689	30	5 548	60	3 219	31	2 773
Okanogan	194	476 691	157	142 856	853	718 201	685	619 732
Pacific	139	13 262	76	10 570	204	5 712	126	4 499
Pend Oreille	155	28 269	85	21 658	123	9 242	68	8 327
Pierce	383	16 600	206	11 762	640	12 452	392	10 027
San Juan	76	6 315	43	4 809	77	2 860	43	1 506
Skagit	270	12 252	148	9 077	502	13 233	341	10 998
Skamania	41	3 797	22	2 504	35	758	16	537
Snohomish	466	14 593	247	9 123	678	11 649	417	9 267
Spokane	795	134 700	543	109 094	1 206	124 640	808	108 308
Stevens	702	315 638	473	195 533	682	136 102	449	77 034
Thurston	319	24 267	179	18 017	380	12 752	205	10 245
Wahkiakum	75	4 004	47	3 325	108	1 854	61	1 489
Walla Walla	37	15 872	32	15 674	506	224 879	412	223 677
Whatcom	563	15 581	336	10 811	1 039	22 959	722	20 424
Whitman	97	27 066	88	26 669	838	250 792	774	248 341
Yakima	69	573 511	47	40 273	2 680	831 268	2 151	393 638

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
Washington, total	13 183	1 309 018	5 806 711	10 749	1 279 970	3 118 505	2.4	10 106	1 150 329	5 286 390	8 077	771 181
Adams	297	105 791	408 544	290	105 542	216 102	2.0	278	97 978	395 702	207	64 607
Asotin	48	1 159	51 204	34	1 060	3 372	3.2	25	888	50 816	31	978
Benton	799	89 802	265 603	572	86 871	230 737	2.7	508	73 813	261 279	334	53 923
Chelan	1 079	26 325	75 456	901	25 059	57 435	2.3	887	24 498	69 883	855	24 114
Clallam	136	7 752	14 983	82	6 798	7 351	1.1	70	4 341	12 800	75	5 557
Clark	207	5 841	22 733	123	5 255	5 542	1.1	93	4 093	20 209	120	4 931
Columbia	62	7 958	123 335	45	7 868	11 535	1.5	39	7 593	122 548	43	7 184
Cowlitz	31	1 961	7 051	19	1 902	2 425	1.3	14	1 026	6 351	16	1 749
Douglas	485	22 867	216 696	405	22 403	81 000	3.6	401	21 990	215 333	387	14 858
Ferry	64	3 262	111 378	49	3 134	7 030	2.2	48	2 964	109 709	49	3 134
Franklin	632	145 630	266 798	602	145 418	359 687	2.5	594	138 927	266 521	520	118 869
Garfield	28	1 785	98 341	26	1 750	4 596	2.6	24	1 727	97 962	22	1 418
Grant	1 221	293 018	726 368	1 146	291 702	795 687	2.7	1 118	278 005	723 916	743	142 696
Grays Harbor	113	3 608	13 578	81	3 317	4 776	1.4	64	2 258	11 899	80	3 311
Island	43	1 529	4 556	34	1 496	2 067	1.4	32	1 054	4 336	32	1 471
Jefferson	28	711	3 564	11	559	802	1.4	10	434	2 505	10	529
King	175	2 366	5 862	129	2 143	3 286	1.5	112	1 326	5 157	126	2 133
Kitsap	64	479	1 895	32	316	254	.8	24	140	1 267	29	267
Kittitas	506	68 775	355 450	393	65 795	211 262	3.2	345	41 305	347 892	71	4 499
Klickitat	155	17 452	193 983	119	16 535	38 143	2.3	113	14 513	188 089	89	6 376
Lewis	180	7 358	29 133	127	6 865	9 900	1.4	103	5 199	26 408	119	6 665
Lincoln	134	35 862	447 009	131	35 846	61 089	1.7	124	34 031	446 926	115	34 256
Mason	14	217	712	6	100	91	.9	5	45	393	5	60
Okanogan	910	43 471	981 811	746	41 459	99 625	2.4	730	37 449	559 823	703	37 492
Pacific	117	1 977	7 553	99	1 934	3 358	1.7	97	1 613	7 266	99	1 933
Pend Oreille	45	2 118	19 896	36	2 013	3 071	1.5	30	1 557	18 591	22	1 261
Pierce	193	4 467	12 657	138	4 030	6 770	1.7	117	2 878	9 721	126	3 793
San Juan	12	344	2 472	8	314	218	.7	7	262	2 040	6	290
Skagit	82	2 764	14 307	70	2 718	3 054	1.1	58	2 046	13 509	67	2 492
Skamania	5	90	899	2	83	155	1.9	1	50	630	2	83
Snohomish	110	4 535	13 121	84	4 417	6 949	1.6	68	3 330	12 522	82	4 329
Spokane	309	12 838	75 132	202	11 851	21 370	1.8	174	10 508	71 465	182	10 518
Stevens	219	13 656	144 866	166	12 771	17 383	1.4	153	10 556	133 793	160	12 178
Thurston	125	5 884	18 265	82	5 407	7 092	1.3	62	3 930	15 733	77	4 692
Wahkiakum	8	550	1 672	7	546	1 122	2.1	4	241	1 632	7	546
Walla Walla	379	77 839	253 080	302	76 586	169 170	2.2	287	69 433	251 359	289	65 259
Whatcom	448	25 290	52 168	392	24 787	25 696	1.0	350	20 698	50 560	380	23 715
Whitman	82	6 323	178 689	73	6 278	14 623	2.3	63	4 468	178 128	70	5 690
Yakima	3 638	255 364	585 891	2 985	247 042	624 682	2.5	2 874	223 162	571 717	1 727	93 325

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
Washington, total	29 410	18 965	7 807	2 638	9.0	21 056	12 040	6 778	2 238	10.6	18 461	1 594	950	51
Adams	699	226	329	144	20.6	674	204	327	143	21.2	564	68	41	1
Asotin	147	78	51	18	12.2	121	60	43	18	14.9	102	14	5	–
Benton	990	744	179	67	6.8	698	485	156	57	8.2	586	57	55	–
Chelan	1 228	1 047	126	55	4.5	969	814	110	45	4.6	843	78	45	3
Clallam	282	179	78	25	8.9	129	61	49	19	14.7	124	2	3	–
Clark	1 142	835	247	60	5.3	515	321	163	31	6.0	479	29	4	3
Columbia	253	107	98	48	19.0	217	83	90	44	20.3	179	28	8	2
Cowlitz	332	272	50	10	3.0	118	78	32	8	6.8	112	4	2	–
Douglas	876	525	280	71	8.1	736	400	268	68	9.2	639	54	39	4
Ferry	148	62	83	3	2.0	104	28	73	3	2.9	98	6	–	–
Franklin	767	495	188	84	11.0	719	452	188	79	11.0	614	62	43	–
Garfield	211	72	84	55	26.1	202	64	84	54	26.7	168	24	5	5
Grant	1 479	822	470	187	12.6	1 354	730	459	165	12.2	1 157	113	82	2
Grays Harbor	397	293	91	13	3.3	229	161	60	8	3.5	211	15	3	–
Island	232	158	65	9	3.9	119	69	44	6	5.0	102	15	2	–
Jefferson	106	71	31	4	3.8	44	20	22	2	4.5	42	2	–	–
King	1 022	695	202	125	12.2	616	381	138	97	15.7	547	40	29	–
Kitsap	239	184	40	15	6.3	91	69	15	7	7.7	79	6	6	–
Kittitas	603	407	155	41	6.8	464	292	138	34	7.3	422	28	14	–
Klickitat	463	244	184	35	7.6	355	162	163	30	8.5	312	32	9	2
Lewis	1 084	813	228	43	4.0	512	338	155	19	3.7	471	26	15	–
Lincoln	831	214	422	195	23.5	779	170	417	192	24.6	645	83	46	5
Mason	90	70	13	7	7.8	43	33	7	3	7.0	43	–	–	–
Okanogan	1 179	862	289	28	2.4	923	645	255	23	2.5	803	55	64	1
Pacific	272	236	30	6	2.2	159	130	23	6	3.8	149	8	1	1
Pend Oreille	203	155	38	10	4.9	111	75	31	5	4.5	106	5	–	–
Pierce	962	715	186	61	6.3	564	390	133	41	7.3	526	11	27	–
San Juan	113	76	35	2	1.8	56	29	27	–	.0	53	1	2	–
Skagit	850	460	293	97	11.4	578	248	239	91	15.7	510	45	22	1
Skamania	58	44	12	2	3.4	26	14	12	–	.0	23	3	–	–
Snohomish	1 065	725	248	92	8.6	620	370	180	70	11.3	569	31	20	–
Spokane	1 748	1 008	569	171	9.8	1 179	539	497	143	12.1	1 062	84	32	1
Stevens	971	660	268	43	4.4	628	366	232	30	4.8	590	31	5	2

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
Thurston	529	402	96	31	5.9	270	189	61	20	7.4	242	12	15	1
Wahkiakum	151	110	40	1	.7	79	48	30	1	1.3	71	8	–	–
Walla Walla	735	337	272	126	17.1	577	234	243	100	17.3	468	65	42	2
Whatcom	1 526	1 016	411	99	6.5	1 025	604	341	80	7.8	965	49	11	–
Whitman	1 332	439	589	304	22.8	1 237	371	579	287	23.2	979	138	109	11
Yakima	4 095	3 107	737	251	6.1	3 216	2 313	694	209	6.5	2 806	262	144	4

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
Washington, total	28 373	51.7	21 428	661	663	2 097	14 042	2 289	2 232	9 521	16 546	11 827
Adams	655	50.3	448	26	5	93	176	74	36	66	570	85
Asotin	142	51.3	106	1	5	10	47	7	4	36	90	52
Benton	935	50.3	659	21	22	113	581	94	66	421	439	496
Chelan	1 177	52.9	827	29	54	136	628	104	116	408	691	486
Clallam	279	54.0	224	5	8	15	164	28	29	107	124	155
Clark	1 133	53.0	946	9	26	41	731	78	98	555	412	721
Columbia	243	54.7	147	10	5	52	94	23	9	62	174	69
Cowlitz	330	52.8	256	7	1	14	228	16	18	194	101	229
Douglas	833	51.8	515	19	34	158	358	52	59	247	551	282
Ferry	146	51.9	118	4	–	6	81	17	10	54	86	60
Franklin	724	48.1	552	29	26	37	210	69	31	110	606	118
Garfield	201	53.6	144	4	7	29	47	21	6	20	174	27
Grant	1 390	48.7	971	48	33	151	439	103	82	254	1 098	292
Grays Harbor	394	52.4	321	5	3	14	235	23	36	176	161	233
Island	230	53.7	187	–	5	8	139	19	29	91	96	134
Jefferson	106	53.4	84	–	9	3	71	8	17	46	45	61
King	993	51.3	772	8	31	51	555	54	89	412	447	546
Kitsap	233	51.9	189	–	6	8	161	22	25	114	86	147
Kittitas	587	50.8	420	17	11	45	321	53	56	212	333	254
Klickitat	452	51.8	359	19	6	26	207	36	52	119	290	162
Lewis	1 069	52.6	856	16	17	42	672	72	107	493	403	666
Lincoln	780	51.3	551	28	8	104	194	78	41	75	698	82
Mason	90	54.2	68	2	1	5	50	4	2	44	36	54
Okanogan	1 112	51.3	845	17	21	100	554	99	92	363	691	421
Pacific	270	53.0	210	1	12	21	151	20	21	110	128	142
Pend Oreille	203	51.8	167	9	5	9	144	24	27	93	76	127
Pierce	931	53.4	728	16	21	34	565	67	93	405	382	549
San Juan	111	54.2	81	2	6	14	77	23	12	42	41	70
Skagit	826	51.8	631	27	38	36	449	71	78	300	458	368
Skamania	58	54.5	39	1	1	5	39	4	6	29	20	38
Snohomish	1 044	51.5	861	12	24	39	607	64	90	453	459	585
Spokane	1 712	51.9	1 330	57	33	95	956	140	128	688	913	799
Stevens	962	50.8	764	16	15	50	503	98	92	313	582	380
Thurston	512	51.3	421	2	10	30	310	29	36	245	198	314
Wahkiakum	151	54.9	136	1	4	4	79	17	10	52	77	74
Walla Walla	689	52.9	462	26	15	73	270	58	28	184	479	210
Whatcom	1 515	49.5	1 186	20	15	52	691	80	118	493	890	625
Whitman	1 210	51.7	830	51	22	154	307	115	67	125	1 064	146
Yakima	3 945	52.4	3 017	96	98	220	1 951	325	316	1 310	2 377	1 568

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)
Washington, total	21 056	5 294	2 538	–	–	2 538	838	4 319
Adams	674	480	102	–	–	102	–	7
Asotin	121	71	2	–	–	2	–	6
Benton	698	122	101	–	–	101	21	223
Chelan	969	6	8	–	–	8	–	905
Clallam	129	2	31	–	–	31	2	9
Clark	515	12	68	–	–	68	20	54
Columbia	217	177	3	–	–	3	4	3
Cowlitz	118	–	9	–	–	9	3	3
Douglas	736	307	12	–	–	12	1	373
Ferry	104	8	12	–	–	12	–	–
Franklin	719	176	382	–	–	382	15	25
Garfield	202	190	3	–	–	3	1	–
Grant	1 354	408	570	–	–	570	13	47

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: 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)
Grays Harbor	229	2	11	–	–	11	3	25
Island	119	2	9	–	–	9	6	–
Jefferson	44	–	3	–	–	3	–	–
King	616	1	9	–	–	9	49	37
Kitsap	91	–	3	–	–	3	2	12
Kittitas	464	32	102	–	–	102	7	8
Klickitat	355	140	46	–	–	46	7	25
Lewis	512	11	65	–	–	65	13	8
Lincoln	779	679	13	–	–	13	–	1
Mason	43	1	5	–	–	5	–	–
Okanogan	923	32	68	–	–	68	–	536
Pacific	159	2	3	–	–	3	–	80
Pend Oreille	111	6	24	–	–	24	–	–
Pierce	564	4	9	–	–	9	64	88
San Juan	56	–	5	–	–	5	–	1
Skagit	578	21	19	–	–	19	151	19
Skamania	26	–	3	–	–	3	–	6
Snohomish	620	2	25	–	–	25	51	32
Spokane	1 179	605	104	–	–	104	33	24
Stevens	628	122	87	–	–	87	–	6
Thurston	270	2	18	–	–	18	3	11
Wahkiakum	79	–	2	–	–	2	–	–
Walla Walla	577	310	88	–	–	88	77	5
Whatcom	1 025	1	76	–	–	76	52	61
Whitman	1 237	1 143	14	–	–	14	2	–
Yakima	3 216	217	424	–	–	424	238	1 679

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
Washington, total	488	554	4 038	1 896	248	334	50	459
Adams	4	21	50	5	1	–	1	3
Asotin	1	–	35	2	–	2	–	2
Benton	9	22	162	22	–	12	1	3
Chelan	7	2	26	1	–	3	–	11
Clallam	5	1	41	22	–	2	–	14
Clark	26	6	179	103	15	11	1	20
Columbia	–	4	25	–	–	–	–	1
Cowlitz	9	2	48	13	6	2	–	23
Douglas	4	5	29	1	1	2	–	1
Ferry	–	6	73	1	–	–	–	4
Franklin	3	45	52	10	–	4	4	3
Garfield	–	–	8	–	–	–	–	–
Grant	9	102	149	35	2	17	2	–
Grays Harbor	9	–	74	80	1	4	–	20
Island	5	2	58	19	9	3	2	4
Jefferson	3	–	23	8	1	–	–	6
King	116	–	186	133	22	51	2	10
Kitsap	21	–	30	3	5	5	1	9
Kittitas	–	41	227	23	3	16	–	5
Klickitat	1	23	96	8	–	1	–	8
Lewis	10	8	208	101	31	11	3	43
Lincoln	–	5	76	1	2	–	–	2
Mason	2	–	19	5	–	–	–	11
Okanogan	1	9	242	9	–	9	3	14
Pacific	6	–	34	20	–	–	1	13
Pend Oreille	–	1	52	7	–	1	–	20
Pierce	60	2	165	78	50	19	1	24
San Juan	2	2	41	2	–	1	–	2
Skagit	37	28	130	145	10	8	5	5
Skamania	–	–	13	–	–	–	–	4
Snohomish	38	9	213	174	20	36	4	16
Spokane	36	29	195	79	9	30	5	30
Stevens	1	49	206	92	–	1	5	59
Thurston	20	1	81	63	23	19	1	28
Wahkiakum	–	–	35	31	–	–	–	11
Walla Walla	5	19	49	10	4	8	–	2
Whatcom	16	4	246	516	24	16	3	10
Whitman	5	4	62	4	–	2	–	1
Yakima	17	102	400	70	9	38	5	17

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

	All farms	Farms with sales of $2,500 and over, 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)	Farms with sales under $2,500, excluding abnormal farms: Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Washington, total	29 410	21 056	3 998	4 697	3 322	2 912	2 946	3 181	8 318	1 194	1 456	5 668
Adams	699	674	212	260	94	45	31	32	23	1	2	20
Asotin	147	121	21	35	23	18	7	17	26	3	3	20
Benton	990	698	139	120	98	102	108	131	292	45	38	209
Chelan	1 228	969	98	219	183	185	171	113	256	38	36	182
Clallam	282	129	7	17	16	16	37	36	153	19	35	99

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

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms						Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Clark	1 142	515	41	67	70	78	112	147	625	73	117	435
Columbia	253	217	81	47	18	31	15	25	36	1	11	24
Cowlitz	332	118	12	14	10	17	28	37	214	24	34	156
Douglas	876	736	110	222	144	119	93	48	140	16	26	98
Ferry	148	104	1	11	22	30	18	22	42	9	4	29
Franklin	767	719	263	238	127	43	27	21	48	3	16	29
Garfield	211	202	79	77	20	16	5	5	9	3	1	5
Grant	1 479	1 354	454	387	224	145	70	74	120	19	24	77
Grays Harbor	397	229	26	50	21	34	42	56	168	33	26	109
Island	232	119	12	21	16	10	17	43	113	20	9	84
Jefferson	106	44	4	5	1	9	12	13	62	10	13	39
King	1 022	616	104	92	76	73	100	171	406	54	80	272
Kitsap	239	91	4	–	7	11	22	47	148	17	27	104
Kittitas	603	464	41	85	103	90	69	76	137	26	29	82
Klickitat	463	355	39	79	73	54	55	55	108	17	21	70
Lewis	1 084	512	49	75	59	76	98	155	572	76	86	410
Lincoln	831	779	227	275	139	64	45	29	52	6	5	41
Mason	90	43	1	4	7	4	13	14	47	2	10	35
Okanogan	1 179	923	78	169	195	193	150	138	254	29	35	190
Pacific	272	159	5	15	23	34	41	41	113	14	25	74
Pend Oreille	203	111	1	13	10	20	32	35	92	12	10	70
Pierce	962	564	74	77	63	82	126	142	394	48	72	274
San Juan	113	56	–	6	6	7	9	28	57	4	15	38
Skagit	850	578	140	114	80	73	103	68	271	45	43	183
Skamania	58	26	1	1	2	4	5	13	32	3	5	24
Snohomish	1 065	620	100	87	70	94	105	164	444	78	60	306
Spokane	1 748	1 179	158	235	181	175	188	242	566	78	102	386
Stevens	971	628	16	94	103	118	156	141	341	55	51	235
Thurston	529	270	49	46	31	29	45	70	258	30	38	190
Wahkiakum	151	79	7	20	4	15	13	20	72	13	19	40
Walla Walla	735	577	228	105	73	48	72	51	156	22	35	99
Whatcom	1 526	1 025	127	314	185	96	135	168	501	96	96	309
Whitman	1 332	1 237	497	433	173	69	34	31	93	18	18	57
Yakima	4 095	3 216	492	568	572	585	537	462	877	134	179	564

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)
Washington, total	1 658 077	56 378	18 301	1 118 693	850	35 938	1 126	7 315	16 987	434 590	1 263	61 542
Adams	86 006	123 041	636	79 169	11	376	1	26	264	6 416	24	18
Asotin	7 020	47 755	92	5 241	1	(D)	7	87	124	1 662	9	(D)
Benton	81 600	82 424	654	70 554	16	182	1	1	551	10 854	32	8
Chelan	41 498	33 793	1 121	40 873	11	208	12	72	114	344	15	1
Clallam	3 640	12 908	92	1 033	8	30	24	242	228	2 279	7	56
Clark	19 485	17 062	444	4 996	49	467	57	281	842	11 847	53	1 895
Columbia	26 630	105 257	212	25 525	–	–	5	78	144	1 020	6	7
Cowlitz	5 354	16 127	78	1 038	11	672	38	429	273	2 296	20	919
Douglas	45 998	52 509	802	41 379	4	1 400	4	3	187	3 209	16	7
Ferry	2 099	14 182	66	615	–	–	11	142	130	1 343	5	(Z)
Franklin	88 998	116 034	695	75 644	7	467	–	–	398	12 871	14	15
Garfield	20 468	97 005	199	18 973	–	–	3	26	134	1 467	14	2
Grant	214 953	145 337	1 260	163 533	35	1 445	1	1	744	49 632	27	343
Grays Harbor	10 093	25 423	127	987	12	244	47	656	327	8 091	24	114
Island	6 188	26 672	93	878	16	148	15	52	185	2 501	35	2 608
Jefferson	1 135	10 708	23	31	4	47	15	59	94	953	10	45
King	40 496	39 624	201	2 658	161	7 916	30	88	710	23 384	79	6 450
Kitsap	1 607	6 724	64	184	37	204	26	67	167	727	27	425
Kittitas	24 056	39 894	307	7 850	2	1	8	24	491	15 995	14	185
Klickitat	15 517	33 514	327	11 049	1	7	23	177	360	4 279	20	5
Lewis	21 743	20 058	404	2 619	23	135	101	694	897	11 839	81	6 457
Lincoln	68 014	81 846	739	63 957	–	–	20	72	436	3 957	23	28
Mason	747	8 300	31	102	7	31	15	207	61	405	9	1
Okanogan	37 305	31 641	857	27 434	2	(D)	32	247	530	9 482	44	(D)
Pacific	3 503	12 879	129	1 145	9	186	21	227	149	1 939	10	6
Pend Oreille	1 879	9 256	85	539	–	–	54	225	173	1 112	25	3
Pierce	34 373	35 731	297	5 158	99	3 121	61	275	633	16 310	95	9 507
San Juan	866	7 664	38	110	3	13	7	27	91	713	10	2
Skagit	50 084	58 922	386	19 408	94	5 480	30	75	590	22 638	37	2 483
Skamania	582	10 034	19	380	–	–	7	29	43	173	3	(Z)
Snohomish	37 947	35 631	299	4 429	63	2 808	61	158	864	22 772	81	7 780
Spokane	56 338	32 230	1 225	40 701	42	2 336	88	381	998	8 798	97	4 121
Stevens	14 655	15 093	579	5 006	2	(D)	133	939	791	8 674	59	(D)
Thurston	23 462	44 352	135	1 113	30	3 916	60	840	436	9 379	42	8 214
Wahkiakum	2 932	19 417	23	33	–	–	27	176	147	2 723	7	1
Walla Walla	110 387	150 186	598	76 928	11	1 110	8	25	347	31 586	25	737
Whatcom	54 790	35 904	495	12 059	30	800	51	106	1 251	35 999	64	5 826
Whitman	137 696	103 375	1 208	129 574	5	57	12	78	615	7 909	43	78
Yakima	257 936	62 988	3 261	175 788	44	1 942	10	24	1 468	77 008	57	3 174

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

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Washington, total	1 646 730	78 207	15 383	1 115 257	650	35 694	882	7 201	11 255	427 328	756	61 251
Adams	85 955	127 530	630	79 134	11	(D)	1	(D)	249	6 401	24	18
Asotin	6 992	57 785	88	5 236	1	(D)	7	87	101	1 639	6	(D)
Benton	81 278	116 444	547	70 456	14	181	1	1	341	10 635	15	5
Chelan	41 136	42 452	936	40 553	10	207	11	70	74	305	9	1
Clallam	3 470	26 899	64	1 002	5	(D)	19	239	99	2 145	2	(D)
Clark	18 771	36 449	239	4 789	26	445	37	271	384	11 378	27	1 889
Columbia	26 593	122 548	202	25 513	–	–	5	78	118	997	4	6
Cowlitz	5 141	43 568	38	1 005	10	671	26	421	91	2 127	7	918
Douglas	45 862	62 313	708	41 271	4	1 400	3	3	160	3 181	12	6
Ferry	2 051	19 721	54	606	–	–	11	142	95	1 304	1	(Z)
Franklin	88 945	123 707	674	75 618	7	467	–	–	367	12 845	14	15
Garfield	20 456	101 267	197	18 972	–	–	3	26	127	1 457	13	1
Grant	214 716	158 579	1 230	163 401	34	1 436	1	1	658	49 536	25	342
Grays Harbor	9 889	43 183	84	946	10	•242	40	651	188	7 937	11	113
Island	6 067	50 983	57	842	10	140	10	51	101	2 428	20	2 605
Jefferson	1 070	24 318	7	23	4	47	10	55	38	901	6	45
King	40 035	64 992	122	2 597	120	7 858	19	82	405	23 056	37	6 443
Kitsap	1 444	15 868	26	153	24	193	10	62	52	613	9	422
Kittitas	23 884	51 474	273	7 810	–	–	8	24	384	15 865	9	185
Klickitat	15 390	43 352	279	11 002	1	7	22	176	284	4 201	13	4
Lewis	21 126	41 262	219	2 469	13	121	86	687	437	11 397	46	6 452
Lincoln	67 970	87 253	727	63 943	–	–	20	72	411	3 929	21	26
Mason	700	16 279	17	94	2	(D)	11	206	35	374	1	(D)
Okanogan	37 049	40 140	741	27 289	2	(D)	32	247	406	9 372	35	(D)
Pacific	3 372	21 208	91	1 101	7	185	18	224	70	1 857	5	6
Pend Oreille	1 788	16 108	62	524	–	–	41	221	96	1 042	15	2
Pierce	33 225	58 910	208	5 060	69	3 079	45	270	332	15 414	65	9 402
San Juan	805	14 375	18	93	2	(D)	4	(D)	51	673	5	1
Skagit	49 768	86 104	326	19 346	86	5 470	18	70	377	22 402	24	2 479
Skamania	551	21 192	10	371	–	–	6	27	18	152	1	(Z)
Snohomish	37 369	60 273	188	4 342	48	2 792	38	151	504	22 313	37	7 771
Spokane	55 646	47 198	929	40 346	37	2 332	78	375	670	8 478	63	4 115
Stevens	14 289	22 753	450	4 880	1	(D)	110	929	538	8 450	23	(D)
Thurston	23 191	85 893	68	1 061	24	3 907	44	832	217	9 181	28	8 210
Wahkiakum	2 841	35 962	10	28	–	–	24	175	79	2 637	5	1
Walla Walla	109 506	189 785	524	76 803	7	1 107	7	25	262	30 875	14	696
Whatcom	54 177	52 856	328	11 903	23	790	34	97	868	35 566	47	5 821
Whitman	137 482	111 141	1 185	129 502	5	57	12	78	552	7 832	34	12
Yakima	256 729	79 829	2 827	175 171	33	1 930	10	24	1 016	76 432	23	3 172

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
Washington, total	1 155 185	39 315	1 137 878	54 043	3 044	5 581	3 187	4 104	3 681	3 729	1 968	4 089
Adams	50 884	72 795	50 833	75 420	23	17	26	68	125	147	110	183
Asotin	5 057	34 401	4 993	41 264	5	19	14	19	25	31	10	24
Benton	58 332	58 981	57 692	82 653	75	198	135	155	113	100	53	160
Chelan	28 552	23 289	28 124	29 024	114	223	128	181	220	167	79	114
Clallam	3 080	10 922	2 757	21 372	53	79	54	42	19	19	3	13
Clark	16 703	14 652	15 462	30 023	202	359	195	149	89	56	28	62
Columbia	13 933	55 071	13 871	63 922	13	40	22	28	27	42	27	54
Cowlitz	4 480	13 535	4 125	34 958	91	109	47	42	13	12	1	16
Douglas	29 348	33 579	29 128	39 576	67	89	79	132	161	173	67	106
Ferry	2 140	14 459	2 066	19 865	14	36	18	29	22	14	9	6
Franklin	57 360	74 785	57 290	79 680	21	31	12	50	106	181	117	249
Garfield	10 355	49 076	10 336	51 168	2	10	10	13	30	63	35	48
Grant	148 105	100 139	147 791	109 151	52	73	73	140	246	281	144	470
Grays Harbor	8 479	21 358	8 181	35 725	59	117	54	42	32	26	27	40
Island	5 567	23 996	5 352	44 975	36	72	35	40	8	14	10	17
Jefferson	1 097	10 349	961	21 841	17	41	12	22	6	1	2	5
King	32 240	31 546	31 485	51 112	145	255	113	163	106	73	34	133
Kitsap	2 133	8 925	1 819	19 989	34	112	38	38	6	3	2	6
Kittitas	21 026	34 985	20 702	44 713	31	101	51	108	110	105	36	59
Klickitat	11 535	24 914	11 303	31 839	28	78	58	73	64	81	39	42
Lewis	18 421	17 009	17 408	34 000	213	343	160	135	73	53	35	71
Lincoln	33 542	40 461	33 482	42 981	36	29	41	75	165	205	120	158
Mason	662	7 356	564	13 116	17	24	24	9	9	5	1	1
Okanogan	30 009	25 453	29 546	32 011	111	163	118	236	206	179	69	97
Pacific	2 562	9 419	2 377	14 950	53	81	45	46	19	9	8	11
Pend Oreille	1 823	8 980	1 631	14 694	24	68	35	28	28	9	6	5
Pierce	30 777	32 026	29 356	52 050	142	260	134	147	87	53	35	103
San Juan	871	7 777	770	13 750	14	37	24	25	4	1	5	2
Skagit	39 138	46 045	38 656	66 879	101	179	85	119	88	71	48	159
Skamania	500	8 621	454	17 462	16	17	11	7	2	3	–	2
Snohomish	32 491	30 508	31 599	50 966	166	251	152	165	94	77	27	133
Spokane	34 203	19 567	33 184	28 146	206	434	209	262	186	219	90	142
Stevens	11 148	11 517	10 523	16 756	134	221	144	201	113	92	36	27
Thurston	22 240	42 042	21 711	80 411	78	154	72	67	36	45	16	61
Wahkiakum	2 537	16 801	2 426	30 709	20	57	19	14	11	8	8	14
Walla Walla	79 248	107 967	78 345	135 780	87	97	62	79	64	80	58	207
Whatcom	43 722	28 689	42 826	41 781	187	329	160	165	130	233	136	184
Whitman	66 985	50 365	66 779	53 985	51	67	37	107	190	315	215	348
Yakima	193 898	47 396	191 971	59 692	306	711	481	683	648	483	222	557

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Washington, total	29 383	1 155 185	21 055	1 137 878	6 327	116 472	10 871	199 188	8 846	824 030	115 121
Adams	699	50 884	674	50 833	134	2 111	270	2 314	204	6 004	895
Asotin	147	5 057	121	4 993	57	450	96	765	63	2 973	355
Benton	989	58 332	698	57 692	216	5 953	320	3 072	232	6 914	1 041
Chelan	1 226	28 552	969	28 124	43	90	70	122	45	226	48
Clallam	282	3 080	129	2 757	45	203	94	780	84	3 859	635
Clark	1 140	16 703	515	15 462	202	1 061	379	5 694	341	30 799	4 362
Columbia	253	13 933	217	13 871	53	179	112	361	76	2 099	236
Cowlitz	331	4 480	118	4 125	53	281	94	1 470	73	8 227	1 192
Douglas	874	29 348	736	29 128	86	859	186	1 482	138	6 196	763
Ferry	148	2 140	104	2 066	41	267	90	466	51	808	120
Franklin	767	57 360	719	57 290	213	2 941	344	5 201	264	29 912	3 730
Garfield	211	10 355	202	10 336	65	366	119	531	70	1 085	170
Grant	1 479	148 105	1 354	147 791	379	24 767	582	16 299	475	20 637	3 006
Grays Harbor	397	8 479	229	8 181	100	1 090	183	3 218	168	17 951	2 242
Island	232	5 567	119	5 352	57	413	99	2 940	90	17 666	2 696
Jefferson	106	1 097	44	961	14	51	34	432	28	2 083	301
King	1 022	32 240	616	31 485	251	2 417	410	13 238	368	67 524	9 391
Kitsap	239	2 133	91	1 819	34	245	57	686	51	3 421	604
Kittitas	601	21 026	463	20 702	229	6 356	365	4 990	267	15 427	2 399
Klickitat	463	11 535	355	11 303	148	753	250	1 587	193	4 440	629
Lewis	1 083	18 421	512	17 408	249	2 325	413	7 773	386	48 358	6 555
Lincoln	829	33 542	779	33 482	205	824	371	1 378	243	3 541	536
Mason	90	662	43	564	17	84	32	131	29	783	105
Okanogan	1 179	30 009	923	29 546	237	3 160	396	3 085	313	10 760	1 521
Pacific	272	2 562	159	2 377	42	192	70	739	57	2 848	386
Pend Oreille	203	1 823	111	1 631	56	179	91	359	59	1 472	183
Pierce	961	30 777	564	29 356	227	2 216	358	14 056	326	80 421	10 825
San Juan	112	871	56	770	16	85	45	145	38	662	90
Skagit	850	39 138	578	38 656	211	2 458	377	9 230	347	51 457	7 433
Skamania	58	500	26	454	7	7	17	71	16	399	66
Snohomish	1 065	32 491	620	31 599	287	2 249	503	13 763	458	81 467	11 206
Spokane	1 748	34 203	1 179	33 184	403	1 830	666	5 594	530	28 897	4 044
Stevens	968	11 148	628	10 523	266	984	499	3 012	373	14 481	1 843
Thurston	529	22 240	270	21 711	140	1 786	225	9 844	207	57 903	8 418
Wahkiakum	151	2 537	79	2 426	38	139	79	1 207	68	6 709	894
Walla Walla	734	79 248	577	78 345	121	15 264	234	11 958	166	10 248	1 480
Whatcom	1 524	43 722	1 025	42 826	487	2 771	860	17 329	809	101 001	14 111
Whitman	1 330	66 985	1 237	66 779	243	1 984	511	3 225	384	8 106	1 071
Yakima	4 091	193 898	3 216	191 971	655	27 082	970	30 643	756	66 266	9 539

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)
Washington, total	1 737	144 194	12 892	3 729	305 780	36 489	4 147	789 588	34 686	8 011	4 618	9 742	32 382
Adams	50	1 073	143	95	5 025	586	99	13 541	689	192	121	319	2 570
Asotin	30	1 250	133	32	508	78	49	3 191	200	73	30	47	124
Benton	48	396	44	120	6 618	795	148	28 489	1 192	239	97	303	2 408
Chelan	7	12	1	38	368	46	24	552	27	37	6	356	171
Clallam	9	5	1	35	213	34	29	2 827	109	66	28	48	50
Clark	65	755	176	107	1 919	211	143	17 199	945	274	131	187	274
Columbia	26	195	31	42	362	44	29	914	50	68	17	104	498
Cowlitz	17	33	6	30	1 378	166	36	2 106	105	59	21	38	69
Douglas	26	268	22	89	3 069	335	91	6 338	361	120	48	278	623
Ferry	20	54	7	54	968	96	43	3 917	242	65	19	41	40
Franklin	74	540	97	152	4 777	563	86	26 886	810	236	110	483	2 625
Garfield	27	449	66	43	1 213	136	53	2 941	159	97	26	107	406
Grant	124	87 124	4 826	219	47 570	5 874	151	56 416	2 594	452	297	890	6 699
Grays Harbor	27	617	90	52	1 827	186	75	14 082	701	118	82	59	56
Island	8	142	19	33	451	52	30	6 382	173	70	42	45	57
Jefferson	5	6	1	9	37	4	15	1 760	125	26	16	5	8
King	60	1 092	90	129	6 866	838	205	58 636	2 920	311	305	192	969
Kitsap	7	18	3	20	84	14	28	1 037	65	28	11	29	19
Kittitas	60	1 382	163	180	8 389	1 160	102	25 211	1 267	287	155	204	230
Klickitat	48	175	21	97	2 193	266	83	15 976	671	205	74	166	306
Lewis	59	937	106	90	1 193	149	134	20 094	961	299	140	182	125
Lincoln	67	1 120	137	177	2 799	312	155	7 747	393	281	62	386	1 395
Mason	5	1	(Z)	12	23	4	14	485	22	8	2	19	6
Okanogan	60	502	63	171	5 136	511	133	19 633	991	278	110	291	223
Pacific	3	6	1	25	898	72	29	7 993	280	51	24	16	8
Pend Oreille	15	420	59	50	710	70	29	868	48	64	18	50	23
Pierce	54	1 088	158	87	6 127	627	156	42 021	2 445	248	201	177	542
San Juan	3	(Z)	(Z)	14	131	18	12	720	36	29	7	15	9
Skagit	52	210	44	98	2 427	309	168	30 800	1 445	304	263	344	847
Skamania	4	1	(Z)	4	1	(Z)	5	130	4	9	2	10	3
Snohomish	78	1 202	154	134	3 017	407	240	42 244	1 995	383	341	245	578
Spokane	104	817	135	227	3 331	386	252	17 294	1 029	441	122	651	1 380
Stevens	78	370	53	228	3 993	428	178	12 363	688	379	165	331	266
Thurston	41	884	143	71	2 470	285	106	23 337	997	169	163	80	135
Wahkiakum	14	129	24	16	231	25	35	5 351	264	55	36	22	10
Walla Walla	36	15 427	2 975	83	46 162	5 420	75	58 043	2 083	185	201	325	2 543
Whatcom	84	529	107	143	5 495	668	368	44 139	2 444	735	533	450	603
Whitman	89	988	154	187	8 367	988	183	28 607	1 013	353	114	661	3 108
Yakima	153	23 979	2 637	336	119 436	14 325	356	139 323	4 142	717	482	1 586	2 373

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)
Washington, total	15 501	99 505	20 806	45 692	20 416	25 375	11 952	14 229	1 770	1 177	20 695	4 911
Adams	593	7 867	668	2 710	664	1 422	578	991	51	42	668	255
Asotin	90	532	118	299	118	187	77	89	5	(Z)	118	23
Benton	514	6 847	687	2 086	671	1 084	352	781	77	35	687	185
Chelan	874	938	964	846	947	604	312	106	61	22	964	115
Clallam	71	82	127	131	127	87	40	29	6	2	126	13
Clark	295	520	512	531	484	313	251	137	26	17	504	65
Columbia	180	1 779	205	903	204	438	170	292	9	66	205	107
Cowlitz	51	109	117	132	115	82	62	21	12	9	116	20
Douglas	652	3 026	724	1 587	715	881	453	511	58	32	723	163
Ferry	39	37	104	150	101	94	72	40	12	2	104	13
Franklin	659	7 720	710	2 615	703	1 500	571	803	85	98	709	214
Garfield	190	1 431	201	701	200	382	175	259	6	4	201	55
Grant	1 186	17 589	1 350	5 055	1 335	2 908	965	1 634	175	83	1 349	430
Grays Harbor	125	202	227	259	222	175	112	56	11	3	227	24
Island	62	143	117	133	117	89	45	27	14	5	117	12
Jefferson	14	14	44	40	41	23	20	10	3	1	44	6
King	288	530	606	976	588	511	207	123	71	40	605	302
Kitsap	47	14	91	111	88	45	14	4	9	7	89	55
Kittitas	306	1 098	460	661	458	457	227	139	28	5	460	60
Klickitat	262	865	355	801	353	464	239	260	14	4	355	73
Lewis	281	449	507	593	489	350	256	109	36	71	507	63
Lincoln	657	5 757	771	2 380	768	1 286	686	866	38	9	769	220
Mason	22	18	43	31	42	24	13	4	–	–	43	4
Okanogan	621	846	920	1 299	913	891	367	258	64	35	917	116
Pacific	98	57	159	91	159	71	68	11	6	1	154	8
Pend Oreille	56	83	109	110	107	79	63	21	4	1	109	10
Pierce	272	353	549	657	523	398	164	98	65	64	511	97
San Juan	30	29	55	39	51	26	22	8	1	(Z)	55	5
Skagit	434	2 825	574	1 200	561	694	307	368	39	25	569	113
Skamania	16	16	25	18	22	11	12	4	1	1	25	2
Snohomish	343	952	611	831	588	440	285	192	42	46	611	152
Spokane	816	4 583	1 148	1 962	1 131	1 146	727	562	39	24	1 144	230
Stevens	287	335	621	739	612	482	409	185	15	2	621	70
Thurston	136	250	264	507	263	261	104	66	27	70	263	110
Wahkiakum	22	48	79	65	78	51	32	7	2	(Z)	79	7
Walla Walla	494	6 459	568	2 487	559	1 130	391	1 039	63	33	566	286
Whatcom	742	2 265	1 013	1 115	978	662	543	272	176	55	1 009	126
Whitman	1 129	13 300	1 225	4 175	1 199	2 133	1 134	1 632	81	43	1 224	367
Yakima	2 547	9 536	3 178	6 664	3 122	3 495	1 427	2 214	338	221	3 148	734

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)
Washington, total	13 298	153 885	1 304	9 484	9 410	25 740	12 052	33 386	20 947	417 526
Adams	428	5 194	47	339	333	1 481	479	1 906	674	24 221
Asotin	62	292	4	8	48	56	67	122	120	2 315
Benton	480	10 780	81	1 098	363	2 384	404	2 234	697	20 733
Chelan	821	9 381	67	192	363	247	810	1 832	959	14 300
Clallam	82	333	3	17	45	33	22	12	129	1 088
Clark	300	1 673	13	46	171	171	221	196	508	5 166
Columbia	115	2 681	16	1 219	106	536	154	515	216	5 183
Cowlitz	55	665	3	84	35	42	46	43	116	1 209
Douglas	541	6 189	51	311	293	415	542	1 400	732	13 187
Ferry	57	138	3	1	32	28	20	7	104	914
Franklin	465	5 878	105	614	464	2 406	522	1 947	718	25 233
Garfield	152	988	17	50	115	304	168	447	202	5 085
Grant	781	13 393	134	930	859	4 995	862	4 685	1 350	53 082
Grays Harbor	135	607	8	16	73	47	76	44	228	2 560
Island	75	407	5	6	46	54	37	33	119	1 125
Jefferson	23	91	4	4	11	6	5	1	44	298
King	323	4 308	29	47	122	96	211	147	605	8 452
Kitsap	39	309	7	3	17	6	26	3	90	412
Kittitas	224	1 240	30	50	257	461	124	112	461	5 349
Klickitat	196	1 444	19	22	138	183	178	352	354	4 916
Lewis	261	1 108	32	68	153	178	208	99	509	4 550
Lincoln	540	2 828	26	44	296	554	555	1 360	779	16 898
Mason	20	34	10	35	7	3	9	4	43	215
Okanogan	675	6 854	56	269	282	287	584	1 125	914	12 287
Pacific	93	279	7	13	31	29	92	42	159	903
Pend Oreille	54	117	5	23	36	33	9	1	111	685
Pierce	329	4 014	21	59	125	92	194	135	561	7 033
San Juan	43	148	4	4	22	26	8	1	55	276
Skagit	370	6 554	26	622	298	494	295	849	577	13 313
Skamania	16	124	1	2	4	1	10	28	25	184
Snohomish	320	3 363	19	28	205	153	226	268	616	9 075
Spokane	592	2 466	42	48	565	659	618	985	1 174	13 554
Stevens	273	519	16	14	243	149	208	70	624	4 271
Thurston	144	3 068	18	72	64	67	113	100	267	5 719
Wahkiakum	44	92	2	3	23	11	20	7	79	809
Walla Walla	398	7 269	45	548	327	2 516	418	2 516	574	26 585
Whatcom	573	3 690	43	217	480	483	352	521	1 021	13 297
Whitman	806	4 939	53	98	691	1 916	967	3 538	1 235	30 383
Yakima	2 393	40 429	232	2 259	1 667	4 138	2 192	5 703	3 198	62 662

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
Washington, total	28 364	761 653	20 484	695 966	5 321	5 638	6 254	3 572	3 721	3 858	25 449	59 542	19 041	50 040
Adams	687	38 717	662	38 437	26	49	86	75	168	283	648	1 817	627	1 777
Asotin	138	4 598	113	4 433	26	14	22	13	27	36	119	314	101	290
Benton	945	29 688	672	27 629	211	224	198	101	90	121	826	1 848	631	1 582
Chelan	1 185	18 159	951	16 540	237	279	368	162	112	27	1 088	2 077	907	1 828
Clallam	268	3 361	124	2 062	50	95	67	36	16	4	228	447	108	254
Clark	1 096	14 797	501	10 084	328	303	258	101	70	36	969	1 904	470	1 155
Columbia	242	13 142	211	12 856	17	43	31	22	63	66	215	720	189	682
Cowlitz	310	3 887	111	2 211	91	93	75	27	14	10	265	494	98	243
Douglas	840	25 513	712	24 635	126	125	172	118	143	156	781	1 830	682	1 698
Ferry	139	2 938	95	2 387	11	30	35	29	26	8	123	274	90	217
Franklin	749	39 788	705	39 457	52	45	83	106	206	257	712	2 084	673	2 030
Garfield	209	10 575	201	10 496	11	15	34	19	49	81	196	528	190	520
Grant	1 451	70 865	1 330	69 493	116	135	232	183	341	444	1 326	4 089	1 234	3 940
Grays Harbor	385	5 852	226	4 523	81	98	106	44	46	10	337	655	204	454
Island	224	3 018	114	2 242	75	68	35	17	17	12	192	384	104	258
Jefferson	102	1 369	43	799	29	29	23	13	6	2	88	162	40	89
King	959	11 790	584	9 269	300	257	213	103	66	20	745	1 335	480	983
Kitsap	230	3 173	89	1 980	87	69	40	21	9	4	164	290	65	127
Kittitas	592	14 014	456	12 558	102	111	156	90	83	50	523	1 252	416	1 079
Klickitat	447	13 249	347	12 313	56	77	89	66	84	75	415	1 089	329	957
Lewis	1 070	15 260	508	10 182	278	246	272	144	96	34	975	1 929	486	1 184
Lincoln	815	43 239	766	42 643	28	82	88	95	189	333	769	2 179	728	2 099
Mason	84	1 138	43	671	19	24	19	11	10	1	76	139	41	88
Okanogan	1 146	22 413	911	20 328	156	235	353	198	131	73	1 054	2 373	870	2 102
Pacific	264	3 167	156	2 271	80	66	79	25	8	6	186	336	97	208
Pend Oreille	199	2 885	109	2 044	47	39	62	30	16	5	184	355	103	226
Pierce	919	12 803	542	9 687	300	229	201	94	60	35	742	1 546	457	1 132
San Juan	109	1 319	56	818	30	28	28	14	7	2	95	159	50	94
Skagit	825	19 631	564	17 552	178	179	176	103	89	100	754	1 825	521	1 480
Skamania	57	611	25	347	8	28	13	5	3	–	49	95	23	55
Snohomish	1 024	15 081	602	11 700	298	255	233	116	86	36	884	1 747	532	1 231
Spokane	1 666	41 312	1 118	36 476	299	348	374	207	223	215	1 489	3 273	1 016	2 573
Stevens	926	17 315	599	14 150	184	178	229	144	136	55	846	1 947	568	1 472
Thurston	507	7 956	262	5 928	118	141	123	61	40	24	437	869	236	561
Wahkiakum	145	2 101	77	1 573	37	34	34	19	18	3	133	253	74	177
Walla Walla	697	34 319	551	33 134	93	120	106	65	105	208	637	1 830	522	1 655
Whatcom	1 462	25 219	990	21 574	285	322	406	219	164	66	1 317	2 655	927	2 096
Whitman	1 285	74 383	1 207	73 593	63	78	132	121	316	575	1 218	3 593	1 160	3 483
Yakima	3 966	93 010	3 151	86 890	788	847	1 003	555	388	385	3 644	8 846	2 992	7 961

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
Washington, total	16 505	1 222 893	10 672	1 131 744	13 916	554 809	9 191	514 507	11 467	389 436	7 103	351 896
Adams	258	36 618	249	36 501	225	18 746	217	18 702	217	17 703	209	17 659
Asotin	117	13 087	94	12 820	105	6 348	87	6 239	98	6 225	85	6 133
Benton	510	44 043	312	40 833	362	21 651	227	20 392	321	20 412	195	19 204
Chelan	105	3 285	68	3 007	77	1 325	52	1 207	67	1 244	45	1 134
Clallam	230	11 370	96	8 758	209	5 512	90	4 244	191	3 829	74	2 582
Clark	861	33 572	371	26 200	754	17 043	334	13 665	642	8 748	232	5 527
Columbia	138	9 159	113	8 837	127	4 702	107	4 580	122	4 666	105	4 552
Cowlitz	278	8 422	93	5 744	243	4 413	84	3 076	215	2 848	67	1 572
Douglas	177	16 954	154	16 553	155	8 485	137	8 302	143	8 363	126	8 183
Ferry	129	15 482	95	14 869	125	8 280	92	7 963	118	8 195	89	7 897
Franklin	380	38 607	347	38 247	301	16 092	278	15 992	265	13 721	245	13 628
Garfield	130	13 393	123	13 270	127	7 082	120	7 019	125	7 040	118	6 979
Grant	697	124 137	623	123 084	562	33 042	508	32 612	485	28 228	440	27 830
Grays Harbor	330	17 803	182	15 535	292	10 112	165	9 147	210	3 178	92	2 276
Island	185	7 591	98	6 209	158	3 739	85	3 073	139	2 082	68	1 440
Jefferson	89	4 054	34	2 964	83	1 876	32	1 297	72	1 273	25	711
King	625	34 578	342	30 913	491	19 702	268	17 972	333	4 343	128	2 715
Kitsap	156	2 475	41	1 230	144	1 214	39	594	132	978	33	414
Kittitas	446	56 999	344	55 154	371	25 952	291	25 172	344	24 552	265	23 779
Klickitat	347	35 277	274	33 929	311	18 325	257	17 756	288	17 451	244	16 918
Lewis	886	35 819	420	28 363	725	16 557	358	13 392	583	8 482	247	5 539
Lincoln	426	37 181	399	36 709	395	21 603	371	21 302	385	21 431	361	21 133
Mason	64	2 479	34	2 098	61	1 224	33	1 044	56	952	29	788
Okanogan	514	63 550	387	61 730	466	33 084	358	32 211	434	32 339	335	31 524
Pacific	160	7 300	72	5 814	142	3 615	67	2 847	119	2 331	45	1 579
Pend Oreille	168	7 498	96	6 394	145	3 960	87	3 468	136	3 574	81	3 121
Pierce	600	28 554	311	22 969	492	15 219	251	12 991	382	4 606	159	2 712

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
San Juan	92	4 843	51	4 102	84	2 473	49	2 160	82	2 386	47	2 079
Skagit	597	39 951	360	36 025	486	22 053	299	20 164	341	6 833	161	4 992
Skamania	44	1 162	16	794	37	477	15	316	34	459	14	305
Snohomish	832	46 580	468	41 039	726	24 822	402	22 172	527	7 009	224	4 492
Spokane	1 005	41 303	643	36 411	855	19 338	560	17 128	723	14 993	462	12 920
Stevens	781	44 589	520	40 266	678	22 370	473	20 483	565	17 264	388	15 507
Thurston	426	21 218	196	17 967	364	11 305	179	9 860	294	4 678	121	3 326
Wahkiakum	144	7 572	78	6 224	120	3 888	74	3 370	89	1 869	45	1 378
Walla Walla	320	54 257	243	52 442	272	13 408	210	12 608	247	11 984	192	11 596
Whatcom	1 248	71 711	837	64 877	1 063	39 525	746	36 811	545	8 372	257	5 814
Whitman	577	39 629	517	38 786	518	21 327	461	20 882	492	20 955	440	20 530
Yakima	1 433	140 791	971	134 077	1 065	44 920	728	42 294	906	33 840	610	31 428

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
Washington, total	4 488	165 373	3 357	162 611	8 148	287 129	6 331	195 346	2 431	91 783	8 614	330 108
Adams	27	1 043	27	1 043	185	8 695	176	8 033	14	662	219	9 104
Asotin	24	123	16	106	82	3 101	79	2 864	6	237	78	3 480
Benton	82	1 239	56	1 188	210	9 101	181	7 780	47	1 321	268	11 340
Chelan	27	81	19	73	43	655	38	367	7	288	52	1 145
Clallam	55	1 683	36	1 662	82	2 795	69	1 578	26	1 217	77	1 719
Clark	228	8 295	142	8 138	287	7 194	202	3 039	112	4 155	300	5 341
Columbia	23	36	17	28	77	1 985	75	1 947	3	38	92	2 272
Cowlitz	61	1 565	28	1 504	69	1 460	55	476	18	984	74	1 208
Douglas	33	122	30	119	124	4 628	117	4 524	10	104	123	3 623
Ferry	47	85	32	66	72	3 465	71	3 442	4	23	83	3 441
Franklin	70	2 371	66	2 364	251	10 344	234	8 855	30	1 489	279	11 911
Garfield	21	42	19	40	96	2 770	96	2 759	1	11	111	3 481
Grant	152	4 814	136	4 782	458	29 500	399	26 063	82	3 437	520	60 972
Grays Harbor	127	6 934	100	6 871	136	4 137	71	849	85	3 288	134	2 251
Island	47	1 657	33	1 633	73	1 672	55	553	24	1 119	81	1 464
Jefferson	20	603	11	586	26	1 116	22	446	7	670	31	551
King	226	15 359	172	15 257	253	8 785	127	1 584	158	7 201	255	4 156
Kitsap	33	236	14	180	27	288	23	178	8	110	34	348
Kittitas	72	1 400	65	1 393	259	12 210	234	11 371	31	839	293	17 772
Klickitat	72	874	47	838	227	8 039	212	7 337	23	702	253	8 134
Lewis	283	8 075	170	7 853	329	9 270	218	3 535	151	5 735	353	5 701
Lincoln	56	172	53	169	300	7 407	296	7 294	13	113	338	8 000
Mason	20	272	9	256	25	424	23	367	4	57	26	630
Okanogan	135	745	96	687	313	14 416	302	14 049	23	367	338	15 103
Pacific	43	1 284	36	1 268	62	1 649	48	881	24	768	54	1 318
Pend Oreille	53	386	31	347	80	1 533	77	1 391	7	142	85	1 393
Pierce	175	10 613	116	10 279	232	6 091	150	1 751	100	4 340	240	3 887
San Juan	12	87	8	81	35	775	33	748	3	27	46	1 167
Skagit	205	15 220	174	15 172	290	11 160	154	3 121	166	8 039	267	4 701
Skamania	9	18	4	11	13	221	13	219	2	2	12	257
Snohomish	282	17 813	223	17 680	364	13 111	190	2 003	210	11 108	346	5 756
Spokane	261	4 345	186	4 208	497	10 665	427	7 733	101	2 932	519	8 618
Stevens	299	5 106	228	4 976	436	10 318	366	7 574	134	2 744	448	9 465
Thurston	134	6 627	80	6 534	153	5 446	101	1 883	72	3 563	155	2 661
Wahkiakum	41	2 019	36	1 992	58	1 696	35	438	34	1 258	62	1 158
Walla Walla	59	1 424	42	1 012	176	6 241	169	5 754	15	487	215	33 593
Whatcom	629	31 153	557	30 997	722	20 107	261	4 009	532	16 098	540	7 959
Whitman	70	372	61	352	375	8 764	364	8 488	24	276	436	9 140
Yakima	275	11 080	181	10 866	651	35 895	568	30 063	120	5 832	777	55 888

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)
Washington, total	15 420	856 698	10 408	827 303	246 135	4 993	169 555	17 055
Adams	241	21 144	233	21 105	5 057	77	6 793	817
Asotin	116	7 166	97	7 050	1 540	46	2 276	291
Benton	488	37 088	310	36 006	8 998	123	7 518	905
Chelan	75	1 388	54	1 251	218	25	582	78
Clallam	220	3 247	96	2 580	546	54	813	73
Clark	786	14 334	364	12 040	3 060	193	3 376	298
Columbia	124	3 271	105	3 180	721	36	575	79
Cowlitz	246	3 351	87	2 466	570	56	1 016	150
Douglas	157	12 171	136	12 045	3 046	70	4 313	466
Ferry	128	6 480	95	6 265	1 279	49	2 760	449
Franklin	357	29 593	332	29 471	9 525	113	4 664	516

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)
Garfield	130	6 064	124	6 014	1 278	61	1 642	252
Grant	655	127 867	588	127 426	43 808	213	9 591	1 142
Grays Harbor	316	8 473	187	7 670	1 386	117	3 630	217
Island	168	3 631	96	3 294	704	41	1 355	148
Jefferson	88	1 251	36	1 003	261	19	276	26
King	592	19 295	349	18 139	3 552	201	8 836	463
Kitsap	135	1 044	42	593	167	23	199	23
Kittitas	458	46 667	362	45 937	13 722	129	6 699	922
Klickitat	334	15 497	272	15 143	3 164	114	4 696	620
Lewis	831	17 305	423	15 192	3 553	220	5 238	439
Lincoln	415	17 311	391	17 112	3 508	201	5 892	783
Mason	57	816	35	666	139	14	89	12
Okanogan	469	38 828	370	38 266	8 673	176	8 411	1 053
Pacific	149	3 000	70	2 529	598	43	1 039	110
Pend Oreille	156	3 195	92	2 834	507	45	1 008	102
Pierce	573	16 522	306	14 602	2 846	148	5 928	510
San Juan	83	1 967	50	1 801	532	27	265	26
Skagit	566	19 602	360	18 314	4 146	189	6 492	396
Skamania	36	862	16	779	151	7	191	15
Snohomish	781	19 313	458	17 553	3 435	272	8 674	504
Spokane	875	19 988	605	18 643	3 793	284	7 049	798
Stevens	730	18 095	515	16 922	3 685	234	5 373	671
Thurston	388	9 638	192	8 634	1 936	123	3 131	187
Wahkiakum	144	2 802	79	2 318	415	38	769	63
Walla Walla	297	72 806	233	71 907	29 690	95	3 434	420
Whatcom	1 215	32 879	850	30 668	5 740	552	15 429	827
Whitman	537	23 211	489	22 873	5 779	228	6 661	850
Yakima	1 304	169 536	909	167 012	64 405	337	12 872	1 356

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)
Washington, total	9 373	657 748	229 080	1 541	353 133	148 574	2 168	160 637
Adams	208	14 312	4 241	36	4 550	1 939	11	808
Asotin	89	4 774	1 249	19	1 261	421	5	73
Benton	275	28 488	8 093	27	8 431	3 283	25	950
Chelan	41	669	140	12	105	21	5	42
Clallam	89	1 767	473	10	70	26	23	1 569
Clark	332	8 664	2 762	74	1 814	687	108	8 149
Columbia	88	2 605	642	15	206	61	–	–
Cowlitz	80	1 450	420	15	221	66	14	1 525
Douglas	122	7 732	2 579	35	3 894	1 602	6	65
Ferry	77	3 505	831	16	144	38	2	(D)
Franklin	300	24 807	9 008	38	12 567	5 735	19	2 440
Garfield	107	4 372	1 027	23	437	124	4	1
Grant	516	117 835	42 666	88	92 531	36 501	40	3 856
Grays Harbor	164	4 040	1 169	16	196	57	85	6 512
Island	92	1 939	557	17	256	97	23	1 608
Jefferson	34	727	235	2	23	8	8	633
King	311	9 303	3 090	64	1 493	527	139	18 483
Kitsap	40	394	144	17	83	32	4	142
Kittitas	338	39 238	12 800	34	17 883	7 245	26	1 284
Klickitat	245	10 447	2 544	31	1 488	569	14	785
Lewis	386	9 954	3 114	58	1 021	345	112	7 568
Lincoln	337	11 220	2 725	54	493	159	9	137
Mason	34	577	128	4	14	5	5	233
Okanogan	347	29 855	7 619	24	4 329	1 443	24	458
Pacific	65	1 490	488	3	58	22	21	1 257
Pend Oreille	89	1 826	406	10	14	3	11	288
Pierce	280	8 674	2 336	78	1 257	471	87	11 980
San Juan	43	1 536	506	16	94	29	2	(D)
Skagit	345	11 822	3 749	48	1 279	462	157	14 897
Skamania	14	588	136	3	24	5	–	–
Snohomish	423	8 879	2 931	83	1 005	375	188	18 084
Spokane	545	11 594	2 995	125	2 239	725	103	3 850
Stevens	451	11 549	3 014	56	1 209	389	139	4 477
Thurston	171	5 503	1 749	35	1 005	418	72	6 444
Wahkiakum	77	1 549	353	6	81	28	32	2 219
Walla Walla	208	68 473	29 270	27	60 918	27 146	20	792
Whatcom	788	15 239	4 913	85	1 094	381	531	29 374
Whitman	419	16 212	4 929	98	6 841	2 600	15	228
Yakima	803	154 140	63 050	139	122 505	54 530	79	9 326

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
Washington, total	2 056	64 694	1 226	57 313	579	6 548	1 145	50 765	1 048	13 315	691	12 165
Adams	38	3 078	36	3 074	15	172	34	2 902	20	591	19	590
Asotin	19	239	13	207	9	53	7	154	15	82	13	68
Benton	71	723	35	517	17	75	30	442	31	140	17	103
Chelan	35	333	20	259	10	39	19	220	15	103	12	76
Clallam	20	86	10	47	2	7	10	40	2	7	2	7
Clark	79	1 491	32	1 040	15	142	32	898	48	252	19	194
Columbia	22	1 988	18	1 931	9	113	17	1 818	17	200	13	178
Cowlitz	36	314	9	200	4	20	8	180	12	46	4	26
Douglas	35	449	28	359	11	66	25	293	16	132	12	110
Ferry	14	88	11	83	5	27	10	56	6	18	5	15
Franklin	51	2 019	48	1 998	25	243	47	1 755	32	738	30	734
Garfield	16	1 495	16	1 495	9	235	16	1 260	9	311	9	311
Grant	117	6 271	93	6 083	54	570	86	5 513	71	1 234	60	1 210
Grays Harbor	32	226	15	166	4	15	15	151	12	30	4	13
Island	34	636	20	502	18	102	18	400	21	97	19	92
Jefferson	8	74	2	16	2	3	2	13	4	11	2	7
King	126	2 589	58	2 027	31	214	54	1 813	60	368	35	300
Kitsap	35	404	10	81	3	22	9	59	16	76	4	21
Kittitas	32	1 127	21	987	8	109	20	878	14	185	10	172
Klickitat	41	1 203	25	1 078	11	80	25	998	21	234	14	211
Lewis	70	1 101	25	828	11	95	20	733	34	227	13	182
Lincoln	34	2 047	32	2 040	18	261	30	1 779	20	377	20	377
Mason	8	34	3	24	2	22	1	2	2	5	2	5
Okanogan	68	834	48	721	22	116	42	605	28	150	23	135
Pacific	8	31	3	21	1	2	3	19	4	11	1	2
Pend Oreille	32	653	18	596	6	59	18	537	12	108	8	102
Pierce	98	2 606	44	1 300	19	185	42	1 115	57	449	23	293
San Juan	11	216	9	206	3	40	8	166	4	35	3	34
Skagit	39	2 038	22	1 955	9	150	20	1 805	16	418	13	412
Skamania	2	24	–	–	–	–	–	–	2	4	–	–
Snohomish	110	1 680	48	1 215	17	147	43	1 068	62	272	24	196
Spokane	153	5 394	92	4 876	49	664	88	4 212	78	1 422	52	1 335
Stevens	103	2 870	77	2 740	32	331	76	2 409	56	664	43	628
Thurston	60	2 173	20	1 869	9	89	20	1 780	29	124	10	84
Wahkiakum	6	41	5	31	2	8	5	23	2	8	2	8
Walla Walla	32	1 607	21	1 099	10	106	21	993	16	275	14	188
Whatcom	79	474	39	274	12	37	38	237	25	70	13	43
Whitman	89	11 860	78	11 719	54	1 534	73	10 185	67	2 849	59	2 811
Yakima	193	4 178	122	3 649	41	395	113	3 254	92	992	65	892

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)
Washington, total	1 579	123 929	1 023	115 095	7 015	527	32 038	330	28 737	608
Adams	27	7 318	26	7 300	492	5	1 740	5	1 740	48
Asotin	23	556	19	506	19	11	328	9	304	4
Benton	52	1 166	30	979	48	19	611	9	508	11
Chelan	22	766	13	558	16	11	618	8	454	10
Clallam	10	96	5	68	6	1	15	1	15	(Z)
Clark	58	1 822	27	1 410	75	24	925	10	689	15
Columbia	25	3 675	21	3 508	261	12	497	9	359	5
Cowlitz	21	201	5	134	4	6	130	3	108	2
Douglas	27	1 095	19	975	52	10	436	6	348	6
Ferry	9	82	7	66	3	5	41	3	25	(Z)
Franklin	45	6 613	44	6 610	383	11	2 144	11	2 144	43
Garfield	16	2 814	15	2 804	171	3	330	3	330	9
Grant	108	11 194	89	10 974	731	32	2 392	26	2 306	49
Grays Harbor	15	245	6	139	10	7	113	2	34	1
Island	26	786	18	678	40	13	206	12	161	4
Jefferson	6	81	2	50	3	–	–	–	–	–
King	97	3 734	48	3 209	181	37	1 208	21	966	21
Kitsap	23	646	4	216	9	7	257	3	146	3
Kittitas	21	1 534	13	1 498	102	2	51	2	51	1
Klickitat	44	2 204	29	2 058	142	10	237	6	201	3
Lewis	57	2 136	23	1 896	89	22	500	9	394	14
Lincoln	26	2 665	25	2 660	213	5	42	5	42	1
Mason	3	37	3	37	1	2	27	2	27	(Z)
Okanogan	33	889	26	780	52	9	151	6	126	3
Pacific	2	64	1	1	(Z)	1	55	–	–	–
Pend Oreille	15	1 270	10	1 228	89	6	191	3	167	3
Pierce	71	4 055	34	2 129	96	25	963	11	737	12
San Juan	6	369	6	369	23	1	55	1	55	1
Skagit	30	4 643	19	4 573	248	10	1 112	8	1 094	26
Skamania	2	21	–	–	–	2	15	–	–	–
Snohomish	79	2 172	37	1 440	76	43	927	18	536	14
Spokane	138	11 653	96	11 155	536	37	6 126	26	5 936	132
Stevens	84	4 281	67	4 064	245	20	872	15	746	11
Thurston	45	7 287	19	6 979	479	12	218	3	70	1
Wahkiakum	7	44	5	39	2	1	16	1	16	(Z)
Walla Walla	29	3 280	22	2 519	152	9	646	6	615	10
Whatcom	52	1 040	22	862	54	13	126	8	92	2
Whitman	96	20 495	83	20 304	1 311	25	4 636	19	4 506	90
Yakima	129	10 900	85	10 320	603	58	3 081	40	2 689	54

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
Washington, total	1 282	86 718	739	75 386	528	26 681	670	46 546	547	2 159
Adams	27	3 893	21	3 753	17	3 254	19	472	12	27
Asotin	10	167	4	67	2	10	4	50	4	7
Benton	55	3 381	30	2 751	20	182	29	2 485	21	84
Chelan	18	193	14	173	12	52	9	107	6	14
Clallam	8	640	5	545	5	310	4	198	4	37
Clark	64	2 587	20	1 195	13	498	17	669	9	28
Columbia	17	483	17	483	15	184	17	269	13	30
Cowlitz	31	1 122	6	321	3	7	6	309	2	5
Douglas	16	426	14	405	9	150	13	240	8	15
Ferry	9	449	6	389	6	173	5	210	3	6
Franklin	32	8 909	28	8 868	21	1 965	23	6 710	14	193
Garfield	11	251	11	251	9	94	11	147	8	10
Grant	66	10 467	53	10 309	37	3 555	47	6 457	43	297
Grays Harbor	19	204	9	84	7	37	8	38	8	9
Island	11	211	4	188	1	30	2	151	3	7
Jefferson	4	57	4	57	4	31	3	18	3	8
King	59	976	20	362	15	110	19	212	17	40
Kitsap	11	237	6	139	5	50	6	84	3	5
Kittitas	37	2 176	26	1 961	19	625	26	1 289	20	47
Klickitat	37	3 014	24	2 547	21	996	22	1 466	21	85
Lewis	87	2 465	28	1 287	23	228	27	989	25	70
Lincoln	38	1 860	37	1 845	18	492	35	1 289	29	64
Mason	2	8	–	–	–	–	–	–	–	–
Okanogan	49	4 090	36	3 874	27	1 558	30	2 266	24	50
Pacific	3	33	2	31	1	13	1	15	2	3
Pend Oreille	7	122	1	88	1	33	1	52	1	3
Pierce	44	315	10	89	7	25	9	53	9	11
San Juan	25	1 176	15	797	8	274	14	480	14	43
Skagit	20	280	13	172	8	24	12	134	9	14
Skamania	2	125	–	–	–	–	–	–	–	–
Snohomish	47	622	17	285	12	62	14	195	9	28
Spokane	55	1 587	35	1 101	19	303	26	728	30	70
Stevens	43	1 635	25	1 264	16	424	25	786	21	54
Thurston	29	1 325	12	1 183	9	75	12	1 077	10	31
Wahkiakum	2	10	1	7	1	3	1	3	1	1
Walla Walla	39	1 729	22	1 091	20	415	22	637	21	39
Whatcom	25	450	12	283	5	74	10	195	9	14
Whitman	99	7 162	79	6 526	55	866	76	5 448	60	212
Yakima	124	21 881	72	20 615	57	9 499	65	10 618	51	498

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)
Washington, total	1 041	94 433	662	87 017	584	81 784	678 008	698	3 511
Adams	22	1 189	18	1 069	19	1 280	9 488	19	26
Asotin	8	113	3	36	3	54	532	3	1
Benton	44	4 876	20	4 328	22	3 161	31 760	25	182
Chelan	11	105	11	105	7	99	854	11	4
Clallam	6	301	4	234	3	208	1 708	4	8
Clark	53	1 831	17	892	15	864	7 531	17	26
Columbia	19	330	19	330	12	304	2 454	19	11
Cowlitz	26	673	4	293	4	582	3 900	4	8
Douglas	15	318	13	305	11	268	2 086	15	11
Ferry	9	237	6	193	3	218	1 813	6	6
Franklin	29	10 163	27	10 127	22	9 173	93 197	27	413
Garfield	9	195	9	195	10	159	1 434	10	5
Grant	60	14 354	51	14 266	43	7 660	82 988	55	589
Grays Harbor	14	172	7	53	3	34	343	7	2
Island	3	264	1	240	3	210	1 803	3	8
Jefferson	4	41	4	41	2	23	184	4	1
King	38	560	14	282	12	309	2 389	14	10
Kitsap	9	129	4	68	5	89	860	5	2
Kittitas	35	1 690	27	1 561	19	1 313	12 146	28	62
Klickitat	35	2 427	24	2 100	24	2 748	22 601	25	88
Lewis	69	1 817	24	979	25	1 250	10 195	26	28
Lincoln	35	1 678	34	1 669	33	1 386	14 592	36	48
Mason	–	–	–	–	–	–	–	–	–
Okanogan	39	3 833	27	3 583	14	2 133	24 536	28	93
Pacific	1	17	1	17	1	24	210	1	1
Pend Oreille	3	33	1	29	1	85	467	1	1
Pierce	24	154	6	40	5	59	398	8	2
San Juan	21	1 025	11	754	12	777	6 698	13	26
Skagit	8	216	6	116	8	201	1 810	9	5
Skamania	2	53	–	–	–	–	–	–	–
Snohomish	31	552	14	270	13	295	2 568	14	12
Spokane	38	894	27	697	27	865	7 921	28	27
Stevens	41	1 156	26	965	21	830	5 828	27	24
Thurston	17	1 145	12	1 080	10	1 117	6 201	12	22
Wahkiakum	1	1	1	1	1	7	40	1	(Z)
Walla Walla	35	1 203	22	761	21	787	7 535	23	32
Whatcom	14	361	10	294	9	405	2 524	10	8
Whitman	98	9 136	82	8 512	74	6 653	74 248	83	483
Yakima	115	31 191	75	30 532	67	36 154	232 166	77	1 236

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
Washington, total	3 114	4 276 156	1 737	4 231 912	1 691	3 999 671	99	232 241	1 187	508 478	651	499 735
Adams	67	2 460	65	2 420	63	2 055	4	365	23	282	21	182
Asotin	29	968	25	878	23	628	2	250	9	101	7	81
Benton	102	1 931	50	947	47	893	3	54	41	167	21	80
Chelan	51	925	27	495	26	478	2	17	27	171	15	133
Clallam	37	4 946	17	4 452	17	4 436	1	16	17	89	9	40
Clark	131	60 071	45	58 247	44	58 217	1	30	40	186	15	39
Columbia	28	1 230	19	980	18	876	2	104	10	24	10	24
Cowlitz	39	5 207	10	4 654	10	4 654	–	–	29	470	2	4
Douglas	56	1 489	45	1 287	45	1 255	2	32	26	187	17	128
Ferry	31	547	16	363	16	353	1	10	16	68	12	43
Franklin	53	2 642	47	2 480	45	2 428	3	52	12	344	11	288
Garfield	37	1 003	34	933	34	933	–	–	4	6	4	6
Grant	122	32 316	100	31 856	96	31 723	7	133	46	12 896	35	12 826
Grays Harbor	61	1 555	23	711	19	663	5	48	22	188	9	39
Island	45	276 682	25	276 095	25	(D)	2	(D)	14	22 935	9	22 851
Jefferson	25	4 070	12	3 837	12	3 837	–	–	10	23	4	8
King	143	96 826	56	94 191	54	35 665	6	58 526	57	222 761	29	222 282
Kitsap	46	13 764	12	12 810	12	12 792	1	18	13	313	8	187
Kittitas	49	17 921	30	17 528	30	16 727	2	801	19	166	14	112
Klickitat	77	1 829	44	1 152	44	1 145	2	7	29	359	13	147
Lewis	138	232 348	52	230 759	51	216 852	3	13 907	52	8 216	19	7 998
Lincoln	88	2 819	81	2 688	80	2 653	1	35	24	159	22	137
Mason	30	570	11	153	11	153	–	–	7	12	3	3
Okanogan	139	2 948	102	2 331	99	2 224	5	107	62	529	41	231
Pacific	21	1 006	9	689	9	689	–	–	12	106	2	11
Pend Oreille	52	1 363	22	780	22	779	1	1	18	163	5	89
Pierce	117	608 140	55	599 321	48	539 348	9	59 973	63	81 873	30	78 012
San Juan	21	561	10	293	10	293	–	–	19	53	10	16
Skagit	73	255 280	41	254 749	40	254 604	5	145	32	68 584	20	68 515
Skamania	8	124	1	9	1	9	–	–	2	2	–	–
Snohomish	120	615 804	51	614 407	51	614 407	–	–	51	15 217	13	14 867
Spokane	234	436 192	139	434 230	139	434 171	7	59	71	539	45	208
Stevens	226	5 439	113	2 898	109	2 725	8	173	75	615	43	245
Thurston	79	906 523	35	905 616	35	905 615	1	1	27	10 153	7	10 015
Wahkiakum	19	362	10	213	10	213	–	–	9	51	5	43
Walla Walla	54	34 638	29	31 192	27	(D)	2	(D)	19	1 213	12	1 109
Whatcom	124	460 165	58	458 915	56	378 591	6	80 324	63	42 499	26	42 320
Whitman	110	8 561	93	3 183	90	3 077	4	106	29	260	25	160
Yakima	232	174 931	123	173 170	123	173 165	1	5	88	16 498	58	16 256

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
Washington, total	105	456 583	609	43 152	36	501 322	470	2 162 539	261	2 154 555	80	15 343	51	451
Adams	6	90	17	92	2	251	18	920	18	920	3	23	1	10
Asotin	1	50	6	31	–	–	2	225	1	125	–	–	–	–
Benton	3	34	19	46	–	–	17	936	6	164	7	58	5	50
Chelan	4	92	13	41	2	60	14	500	6	133	1	1	–	–
Clallam	–	–	9	40	–	–	2	13	–	–	–	–	–	–
Clark	2	7	15	32	–	–	19	134 900	8	134 603	2	10	1	7
Columbia	–	–	10	24	–	–	2	25	2	25	–	–	–	–
Cowlitz	1	2	2	2	–	–	14	107 436	5	106 920	–	–	–	–
Douglas	4	62	17	66	1	24	13	481	8	288	3	13	1	6
Ferry	1	3	12	40	–	–	–	–	–	–	–	–	–	–
Franklin	4	246	10	42	2	24	6	353	5	336	2	24	–	–
Garfield	–	–	4	6	–	–	5	152	5	152	–	–	–	–
Grant	5	12 593	33	233	1	(D)	24	1 375	21	1 310	3	14	2	8
Grays Harbor	3	20	9	19	–	–	6	91	5	67	2	13	1	6
Island	2	(D)	7	(D)	4	31 027	5	30	–	–	2	(D)	–	–
Jefferson	–	–	4	8	1	50	5	144	1	20	1	6	1	6
King	5	197 969	27	24 313	2	(D)	22	190 432	9	190 115	2	7	1	2
Kitsap	1	2	8	185	–	–	7	303	–	–	4	96	4	96
Kittitas	–	–	14	112	–	–	15	611	14	561	–	–	–	–
Klickitat	–	–	13	147	1	1	6	58	3	36	2	10	1	5
Lewis	4	6 702	18	1 296	1	(D)	24	628 781	12	628 407	2	(D)	1	6
Lincoln	2	49	20	88	2	27	5	323	5	323	2	23	2	23
Mason	–	–	3	3	–	–	4	136	–	–	–	–	–	–
Okanogan	6	96	37	135	2	50	17	516	11	391	4	18	4	15
Pacific	–	–	2	11	–	–	5	303	3	271	1	5	–	–
Pend Oreille	2	76	4	13	1	75	6	181	6	181	1	25	1	25
Pierce	10	72 514	27	5 498	2	(D)	30	294 795	18	294 424	3	31	2	27
San Juan	–	–	10	16	–	–	2	72	2	72	3	5	1	1
Skagit	5	68 463	18	52	3	74	7	334	4	133	3	11	2	10
Skamania	–	–	–	–	–	–	1	23	1	23	–	–	–	–
Snohomish	1	(D)	12	(D)	–	–	20	202 649	10	202 141	4	39	4	39
Spokane	4	60	44	148	1	24	24	2 080	15	1 109	5	52	4	46
Stevens	5	36	43	209	–	–	29	983	10	557	3	31	2	16
Thurston	1	(D)	6	(D)	–	–	14	457 622	7	457 439	2	36	1	6
Wahkiakum	1	6	5	37	–	–	–	–	–	–	1	1	1	1
Walla Walla	1	50	12	1 059	1	25	8	194	1	50	–	–	–	–
Whatcom	9	34 329	21	7 991	4	63 000	25	131 646	13	131 410	3	31	3	17
Whitman	5	79	25	81	1	27	13	966	10	878	3	26	1	4
Yakima	7	16 087	53	169	2	(D)	34	1 950	16	971	6	28	4	19

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
Washington, total	14	98	31	14 794	457	2 599 770	294	2 571 414	278	2 302 510	23	268 904	2	(D)
Adams	1	1	1	12	6	561	6	561	5	369	1	192	–	–
Asotin	–	–	–	–	5	822	2	42	2	42	–	–	–	–
Benton	2	2	3	6	13	721	8	448	8	448	–	–	–	–
Chelan	1	1	–	–	6	108	2	56	2	56	–	–	–	–
Clallam	–	–	–	–	3	4 118	2	4 102	2	4 102	–	–	–	–
Clark	–	–	1	3	19	51 083	9	50 613	9	50 613	–	–	–	–
Columbia	–	–	–	–	3	223	2	136	2	136	–	–	–	–
Cowlitz	–	–	–	–	2	4 508	1	(D)	1	(D)	–	–	–	–
Douglas	–	–	2	7	2	91	2	91	2	91	–	–	–	–
Ferry	–	–	–	–	2	4	–	–	–	–	–	–	–	–
Franklin	2	24	–	–	8	594	8	594	8	594	–	–	–	–
Garfield	–	–	–	–	5	146	4	122	4	122	–	–	–	–
Grant	1	4	2	2	4	8 134	4	8 134	4	8 134	–	–	–	–
Grays Harbor	1	7	–	–	11	301	5	240	5	240	–	–	–	–
Island	–	–	2	(D)	18	236 946	13	231 834	13	(D)	1	(D)	–	–
Jefferson	–	–	–	–	2	3 624	2	3 624	2	3 624	–	–	–	–
King	2	5	–	–	39	117 969	19	116 555	19	(D)	1	(D)	–	–
Kitsap	–	–	–	–	11	8 266	5	8 026	5	8 026	–	–	1	2 300
Kittitas	–	–	–	–	8	6 784	4	6 710	4	6 030	1	680	–	–
Klickitat	–	–	2	5	4	325	3	265	3	265	–	–	–	–
Lewis	–	–	1	(D)	21	230 545	15	230 472	14	(D)	2	(D)	–	–
Lincoln	–	–	–	–	5	376	4	361	4	361	–	–	–	–
Mason	–	–	–	–	1	7	–	–	–	–	–	–	–	–
Okanogan	–	–	1	3	17	471	16	459	16	459	–	–	–	–
Pacific	–	–	1	5	4	425	3	395	3	395	–	–	–	–
Pend Oreille	–	–	–	–	9	214	7	187	7	187	–	–	–	–
Pierce	–	–	1	4	31	325 239	20	317 513	12	228 372	9	89 141	1	(D)
San Juan	–	–	2	4	4	194	1	30	1	30	–	–	–	–
Skagit	–	–	1	1	15	157 182	14	157 158	12	157 103	2	55	–	–
Skamania	–	–	–	–	1	8	1	8	1	8	–	–	–	–
Snohomish	–	–	–	–	23	257 492	15	257 271	15	257 271	–	–	–	–
Spokane	–	–	3	6	42	292 961	30	292 601	30	292 597	1	4	–	–
Stevens	–	–	2	15	23	858	5	130	5	130	–	–	–	–
Thurston	1	30	–	–	21	475 814	16	475 717	15	475 517	1	200	–	–
Wahkiakum	–	–	–	–	1	20	1	20	1	20	–	–	–	–
Walla Walla	–	–	–	–	8	10 713	6	(D)	5	(D)	1	(D)	–	–
Whatcom	–	–	3	14	35	301 065	27	296 810	25	233 765	3	63 045	–	–
Whitman	2	22	–	–	7	4 931	5	159	5	159	–	–	–	–
Yakima	1	2	3	7	18	95 927	7	95 727	7	95 727	–	–	–	–

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
Washington, total	108	965 829	55	964 703	20	936 241	37	28 462	266	14 218 935	178	14 207 969
Adams	1	19	1	19	–	–	1	19	3	102	3	102
Asotin	2	12	–	–	–	–	–	–	–	–	–	–
Benton	6	88	2	54	1	53	1	1	4	601	–	–
Chelan	–	–	–	–	–	–	–	–	7	210	3	80
Clallam	–	–	–	–	–	–	–	–	–	–	–	–
Clark	2	(D)	2	(D)	2	(D)	–	–	12	1 061 604	11	1 061 554
Columbia	–	–	–	–	–	–	–	–	–	–	–	–
Cowlitz	5	62	–	–	–	–	–	–	10	825 662	6	825 560
Douglas	1	10	1	10	–	–	1	10	–	–	–	–
Ferry	–	–	–	–	–	–	–	–	1	11	–	–
Franklin	–	–	–	–	–	–	–	–	1	125	1	125
Garfield	–	–	–	–	–	–	–	–	1	206	–	–
Grant	6	29 054	5	29 034	2	29 020	3	14	6	4 172	6	4 172
Grays Harbor	2	39	–	–	–	–	–	–	2	(D)	2	(D)
Island	3	700	2	686	–	–	2	686	1	20	1	20
Jefferson	–	–	–	–	–	–	–	–	–	–	–	–
King	10	464 124	3	464 037	2	(D)	2	(D)	19	1 082 319	12	1 082 142
Kitsap	1	42	–	–	–	–	–	–	5	280 110	2	(D)
Kittitas	3	88	1	68	–	–	1	68	3	240	3	240
Klickitat	–	–	–	–	–	–	–	–	3	147	2	92
Lewis	7	91 492	7	91 492	4	90 300	3	1 192	27	2 873 040	19	2 872 040
Lincoln	1	50	1	50	–	–	1	50	4	865	3	265
Mason	1	3	–	–	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–	4	683	2	657
Pend Oreille	1	1	1	1	–	–	1	1	1	43	1	43
Pierce	17	8 555	10	8 253	–	–	10	8 253	44	3 204 924	34	3 199 269
San Juan	1	7	1	7	1	6	1	1	2	134	2	134
Skagit	3	82 305	3	82 305	2	(D)	1	(D)	1	(D)	1	(D)
Skamania	–	–	–	–	–	–	–	–	–	–	–	–
Snohomish	9	12 368	2	(D)	1	(D)	1	2	22	2 248 700	12	2 248 085
Spokane	4	96	2	21	–	–	2	21	20	2 997	12	2 296
Stevens	2	50	–	–	–	–	–	–	7	650	3	530
Thurston	6	13 052	3	(D)	1	(D)	2	30	16	1 426 852	11	1 426 595
Wahkiakum	1	21	–	–	–	–	–	–	3	294	2	246
Walla Walla	2	(D)	2	(D)	1	(D)	1	400	4	119 036	4	119 036
Whatcom	7	141 131	5	141 104	2	(D)	3	(D)	13	576 791	9	576 605
Whitman	–	–	–	–	–	–	–	–	6	729	5	669
Yakima	4	10 060	1	(D)	1	(D)	–	–	14	326 566	6	326 300

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)
Washington, total	23	312 865	15	288 545	6	319	5	24 001	1 263	61 542	756	61 251
Adams	–	–	–	–	–	–	–	–	24	18	24	18
Asotin	–	–	–	–	–	–	–	–	9	1	6	(D)
Benton	2	40	–	–	2	40	–	–	32	8	15	5
Chelan	–	–	–	–	–	–	–	–	15	1	9	1
Clallam	–	–	–	–	–	–	–	–	7	56	2	(D)
Clark	–	–	–	–	–	–	–	–	53	1 895	27	1 889
Columbia	–	–	–	–	–	–	–	–	6	7	4	6
Cowlitz	–	–	–	–	–	–	–	–	20	919	7	918
Douglas	–	–	–	–	–	–	–	–	16	7	12	6
Ferry	–	–	–	–	–	–	–	–	5	(Z)	1	(Z)
Franklin	–	–	–	–	–	–	–	–	14	15	14	15
Garfield	–	–	–	–	–	–	–	–	14	2	13	1
Grant	2	1 293	2	1 043	1	250	–	–	27	343	25	342
Grays Harbor	–	–	–	–	–	–	–	–	24	114	11	113
Island	2	(D)	–	–	–	–	2	(D)	35	2 608	20	2 605
Jefferson	–	–	–	–	–	–	–	–	10	45	6	45
King	1	4	1	4	–	–	–	–	79	6 450	37	6 443
Kitsap	1	16	1	16	–	–	–	–	27	425	9	422
Kittitas	–	–	–	–	–	–	–	–	14	185	9	185
Klickitat	1	4	1	4	–	–	–	–	20	5	13	4
Lewis	3	17 004	1	(D)	2	4	1	(D)	81	6 457	46	6 452
Lincoln	–	–	–	–	–	–	–	–	23	28	21	26
Mason	–	–	–	–	–	–	–	–	9	1	1	(D)
Okanogan	1	1	–	–	–	–	1	1	44	6	35	(D)
Pacific	–	–	–	–	–	–	–	–	10	6	5	6
Pend Oreille	1	25	1	25	–	–	–	–	25	3	15	2
Pierce	–	–	–	–	–	–	–	–	95	9 507	65	9 402
San Juan	1	70	1	70	–	–	–	–	10	2	5	1
Skagit	–	–	–	–	–	–	–	–	37	2 483	24	2 479
Skamania	–	–	–	–	–	–	–	–	3	(Z)	1	(Z)
Snohomish	–	–	–	–	–	–	–	–	81	7 780	37	7 771
Spokane	2	18	2	18	–	–	–	–	97	4 121	63	4 115
Stevens	–	–	–	–	–	–	–	–	59	12	23	(D)
Thurston	1	25	–	–	1	25	–	–	42	8 214	28	8 210
Wahkiakum	–	–	–	–	–	–	–	–	7	1	5	1
Walla Walla	–	–	–	–	–	–	–	–	25	737	14	696
Whatcom	3	350	3	350	–	–	–	–	64	5 826	47	5 821
Whitman	1	15	1	15	–	–	–	–	43	78	34	12
Yakima	1	(D)	1	(D)	–	–	1	(D)	57	3 174	23	3 172

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
Washington, total	5 975	27 088	3 618	19 019	1 141	3 650	722	2 702
Adams	112	511	103	475	16	42	13	39
Asotin	60	260	49	221	12	23	11	19
Benton	231	1 073	129	722	47	130	33	88
Chelan	103	418	62	241	11	19	9	16
Clallam	68	259	25	118	7	42	3	32
Clark	241	929	77	426	50	127	20	59
Columbia	54	218	41	144	9	15	5	11
Cowlitz	94	371	25	148	18	39	9	26
Douglas	97	416	80	363	12	29	11	27
Ferry	83	396	64	345	8	15	7	13
Franklin	124	504	117	478	17	64	17	64
Garfield	62	278	57	270	8	13	7	11
Grant	250	1 319	211	1 163	39	149	31	127
Grays Harbor	87	381	38	182	16	64	10	55
Island	69	276	31	172	15	65	11	59
Jefferson	26	133	9	62	8	14	4	6
King	247	1 577	106	1 017	91	363	43	240
Kitsap	49	200	8	53	17	29	3	6
Kittitas	224	1 149	159	890	36	146	21	116
Klickitat	154	612	105	460	16	68	13	58
Lewis	214	872	92	452	45	167	18	116
Lincoln	183	703	175	669	19	36	17	30
Mason	28	90	18	43	8	35	3	5
Okanogan	334	1 676	260	1 386	62	150	47	129
Pacific	41	143	16	68	3	10	3	10
Pend Oreille	97	368	43	206	20	63	6	29
Pierce	188	835	80	467	40	97	25	66
San Juan	32	128	20	88	4	7	3	6
Skagit	123	558	67	406	24	91	18	84
Skamania	15	59	6	21	5	18	2	6
Snohomish	212	993	94	590	65	178	39	111
Spokane	403	1 855	211	1 189	92	275	61	194
Stevens	347	1 258	207	765	43	92	23	45
Thurston	150	900	61	607	41	146	24	100

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

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Wahkiakum	24	77	7	39	2	6	1	4
Walla Walla	146	819	110	668	31	131	22	113
Whatcom	235	932	119	565	48	131	27	90
Whitman	191	832	175	775	21	176	21	176
Yakima	577	2 710	361	2 065	115	385	81	316

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
Washington, total	1 549	71 533	1 469	70 741	1 010	47 675
Adams	44	4 974	44	4 974	36	2 873
Asotin	–	–	–	–	–	–
Benton	64	1 760	55	1 724	49	1 411
Chelan	2	2	2	2	2	2
Clallam	5	68	1	20	–	–
Clark	63	3 405	56	3 377	19	745
Columbia	1	30	1	30	1	30
Cowlitz	13	1 063	13	1 063	5	261
Douglas	2	4	–	–	–	–
Ferry	3	52	3	52	3	52
Franklin	119	5 921	116	5 915	109	5 160
Garfield	–	–	–	–	–	–
Grant	231	15 319	229	15 303	219	14 733
Grays Harbor	15	859	14	854	5	159
Island	6	233	4	231	1	20
Jefferson	–	–	–	–	–	–
King	21	1 788	19	1 785	2	90
Kitsap	1	1	–	–	–	–
Kittitas	29	1 171	29	1 171	25	1 011
Klickitat	13	788	12	786	9	703
Lewis	27	851	24	845	16	595
Lincoln	1	870	1	870	–	–
Mason	–	–	–	–	–	–
Okanogan	18	645	16	636	16	636
Pacific	–	–	–	–	–	–
Pend Oreille	1	5	1	5	–	–
Pierce	24	648	17	444	–	–
San Juan	–	–	–	–	–	–
Skagit	88	3 804	87	3 784	5	106
Skamania	–	–	–	–	–	–
Snohomish	61	2 249	54	2 206	2	35
Spokane	4	87	4	87	2	15
Stevens	3	266	3	266	2	250
Thurston	20	675	20	675	13	432
Wahkiakum	8	526	8	526	2	75
Walla Walla	14	766	13	619	11	583
Whatcom	234	6 378	230	6 365	93	2 441
Whitman	2	10	2	10	–	–
Yakima	412	16 315	391	16 116	363	15 257

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
Washington, total	506	23 119	1 969 377	473	22 950	1 957 498	409	18 372
Adams	29	3 206	210 225	29	3 206	210 225	22	1 305
Asotin	–	–	–	–	–	–	–	–
Benton	30	389	22 885	25	381	22 305	23	355
Chelan	1	1	103	1	1	103	1	1
Clallam	–	–	–	–	–	–	–	–
Clark	9	173	8 608	5	158	7 900	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	2	4	220	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	82	3 708	399 772	82	3 708	399 772	76	3 188
Garfield	–	–	–	–	–	–	–	–
Grant	135	7 693	697 130	134	7 692	697 090	127	7 510
Grays Harbor	–	–	–	–	–	–	–	–
Island	2	11	990	1	10	900	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	3	37	1 136	3	37	1 136	1	13
Klickitat	–	–	–	–	–	–	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Lewis	4	36	3 750	4	36	3 750	1	30
Lincoln	1	870	(D)	1	870	(D)	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	8	228	10 277	6	219	9 957	6	219
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	6	199	10 860	5	198	10 840	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	1	10	500	1	10	500	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	3	15	920	1	6	180	–	–
Spokane	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	1	2	60	1	2	60	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	1	184	(D)	1	184	(D)	1	184
Whatcom	8	308	15 780	8	308	15 780	1	30
Whitman	–	–	–	–	–	–	–	–
Yakima	180	6 045	535 845	165	5 924	526 684	150	5 537

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
Washington, total	63	1 149	24	752	9	291
Adams	–	–	–	–	–	–
Asotin	–	–	–	–	–	–
Benton	2	15	–	–	–	–
Chelan	–	–	–	–	–	–
Clallam	–	–	–	–	–	–
Clark	6	123	2	51	1	11
Columbia	–	–	–	–	–	–
Cowlitz	1	12	–	–	–	–
Douglas	–	–	–	–	–	–
Ferry	–	–	–	–	–	–
Franklin	3	113	2	100	2	100
Garfield	1	25	1	25	1	25
Grant	1	80	1	80	1	80
Grays Harbor	1	7	–	–	–	–
Island	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–
King	1	5	–	–	–	–
Kitsap	–	–	–	–	–	–
Kittitas	1	55	1	55	–	–
Klickitat	–	–	–	–	–	–
Lewis	7	99	1	30	–	–
Lincoln	–	–	–	–	–	–
Mason	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–
Pacific	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–
Pierce	1	10	–	–	–	–
San Juan	–	–	–	–	–	–
Skagit	3	15	1	5	–	–
Skamania	–	–	–	–	–	–
Snohomish	7	88	2	45	–	–
Spokane	7	128	1	70	–	–
Stevens	2	40	1	20	1	10
Thurston	3	38	1	15	–	–
Wahkiakum	1	8	–	–	–	–
Walla Walla	2	55	2	55	2	55
Whatcom	8	198	6	181	–	–
Whitman	1	10	1	10	–	–
Yakima	4	25	1	10	1	10

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
Washington, total	2	140	7 931	2	140	7 931	1	70
Adams	–	–	–	–	–	–	–	–
Asotin	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Chelan	–	–	–	–	–	–	–	–
Clallam	–	–	–	–	–	–	–	–

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
Clark	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	1	70	(D)	1	70	(D)	1	70
Garfield	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Grays Harbor	–	–	–	–	–	–	–	–
Island	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	–	–	–	–	–	–	–	–
Klickitat	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	–	–	–	–	–	–	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	–	–	–	–	–	–	–	–
Spokane	1	70	(D)	1	70	(D)	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	–	–	–	–	–	–	–	–
Whatcom	–	–	–	–	–	–	–	–
Whitman	–	–	–	–	–	–	–	–
Yakima	–	–	–	–	–	–	–	–

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
Washington, total	7 723	3 022 861	118 994 947	7 490	3 019 603	118 894 694	2 425	298 686
Adams	576	406 604	13 404 171	572	406 332	13 393 561	187	51 506
Asotin	72	33 299	1 142 702	72	33 299	1 142 702	1	10
Benton	215	185 027	4 983 364	209	184 921	4 981 503	121	14 614
Chelan	15	3 440	58 082	15	3 440	58 082	2	34
Clallam	3	227	9 927	3	227	9 927	–	–
Clark	28	2 551	127 066	21	2 460	126 046	1	1
Columbia	194	84 382	4 765 592	190	84 334	4 764 180	16	1 483
Cowlitz	1	40	2 368	1	40	2 368	–	–
Douglas	318	251 277	6 044 957	317	251 257	6 044 737	8	7 430
Ferry	27	2 277	58 850	25	2 254	58 605	4	114
Franklin	541	168 700	5 839 274	538	168 686	5 838 607	442	40 444
Garfield	196	95 563	4 086 855	195	95 553	4 086 794	12	630
Grant	908	244 068	10 961 032	899	243 928	10 956 496	709	82 107
Grays Harbor	5	139	8 756	5	139	8 756	2	4
Island	20	1 015	51 345	16	967	50 693	3	88
Jefferson	–	–	–	–	–	–	–	–
King	4	53	1 536	1	50	1 500	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	126	8 261	389 961	126	8 261	389 961	100	4 797
Klickitat	194	61 063	1 645 000	191	61 024	1 644 476	25	5 497
Lewis	57	1 709	83 046	49	1 640	81 440	2	136
Lincoln	700	426 501	15 824 338	696	426 431	15 822 454	55	21 399
Mason	1	20	1 100	1	20	1 100	–	–
Okanogan	95	14 986	310 578	90	14 895	309 540	17	1 273
Pacific	2	132	7 814	2	132	7 814	–	–
Pend Oreille	9	118	3 621	8	116	3 581	–	–
Pierce	5	742	24 460	5	742	24 460	1	320
San Juan	3	208	7 462	3	208	7 462	–	–
Skagit	144	6 658	392 040	139	6 604	390 032	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	15	654	41 141	13	651	41 021	–	–
Spokane	759	142 101	6 499 648	698	141 313	6 476 363	29	2 606
Stevens	283	16 210	531 840	259	15 984	526 503	27	1 079
Thurston	3	31	1 490	3	31	1 490	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	459	273 173	12 482 730	420	272 705	12 466 409	154	23 007
Whatcom	6	438	23 526	6	438	23 526	1	280
Whitman	1 161	517 476	25 565 237	1 151	517 290	25 558 965	16	1 193
Yakima	578	73 718	3 614 038	551	73 231	3 593 540	490	38 634

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
Washington, total	9	499	15 034	9	499	15 034	8	463
Adams	1	73	(D)	1	73	(D)	1	73
Asotin	–	–	–	–	–	–	–	–
Benton	1	60	(D)	1	60	(D)	1	60
Chelan	–	–	–	–	–	–	–	–
Clallam	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grant	3	100	2 300	3	100	2 300	3	100
Grays Harbor	–	–	–	–	–	–	–	–
Island	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	–	–	–	–	–	–	–	–
Klickitat	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	–	–	–	–	–	–	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	–	–	–	–	–	–	–	–
Spokane	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	4	266	6 834	4	266	6 834	3	230
Whatcom	–	–	–	–	–	–	–	–
Whitman	–	–	–	–	–	–	–	–
Yakima	–	–	–	–	–	–	–	–

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
Washington, total	13 490	741 981	2 177 510	9 341	671 730	2 061 556	4 321	303 225
Adams	185	15 812	73 657	179	15 752	73 431	159	14 131
Asotin	64	3 850	5 745	55	3 778	5 579	19	665
Benton	368	13 329	62 468	246	12 278	59 776	221	10 560
Chelan	90	2 970	5 275	56	2 339	4 461	41	881
Clallam	190	10 068	25 171	102	8 231	22 228	59	4 104
Clark	675	22 640	48 195	311	16 255	37 811	29	914
Columbia	71	3 811	9 105	58	3 698	8 833	25	932
Cowlitz	174	5 275	8 971	69	3 590	6 578	5	150
Douglas	82	5 382	20 242	70	5 262	19 972	42	3 106
Ferry	119	11 997	23 318	91	11 195	22 199	45	2 806
Franklin	447	56 356	317 595	433	56 243	317 294	416	53 981
Garfield	65	3 241	6 672	63	3 202	6 628	19	701
Grant	830	76 194	377 314	796	75 845	376 276	733	70 032
Grays Harbor	252	12 362	28 027	156	10 861	25 425	30	1 849
Island	165	6 494	16 617	84	5 372	14 230	25	902
Jefferson	69	2 464	4 358	28	1 637	3 190	9	470
King	296	10 276	24 042	159	8 414	21 346	12	454
Kitsap	83	1 228	1 861	27	518	949	3	43
Kittitas	443	32 556	106 029	363	31 330	103 657	328	29 194
Klickitat	288	32 915	56 189	229	31 211	54 170	86	6 883
Lewis	811	31 486	62 565	408	23 940	51 054	69	3 034
Lincoln	322	21 377	49 518	311	21 130	49 195	90	6 618
Mason	54	1 920	3 415	28	1 323	2 623	2	39
Okanogan	486	41 890	92 572	373	39 853	89 064	261	16 007
Pacific	117	5 546	8 785	57	4 591	7 267	15	743
Pend Oreille	171	15 327	21 541	98	13 601	19 400	26	1 406
Pierce	346	9 412	19 355	180	6 649	15 289	21	865
San Juan	78	3 908	7 639	43	3 182	6 501	4	495
Skagit	443	19 828	48 438	287	17 695	44 751	27	1 350
Skamania	33	862	1 345	17	560	945	–	–
Snohomish	504	19 247	50 242	300	16 180	45 525	39	2 620
Spokane	1 079	58 656	97 264	728	51 061	87 380	80	4 005
Stevens	790	53 421	102 157	536	47 533	94 481	142	7 729
Thurston	270	10 610	20 137	141	8 324	16 663	35	2 423
Wahkiakum	110	3 450	6 974	63	2 688	5 659	5	206
Walla Walla	240	18 367	81 286	206	17 595	78 312	167	15 490
Whatcom	1 131	46 718	122 239	768	41 280	111 646	255	11 085
Whitman	461	20 209	45 215	436	19 819	44 326	45	2 401
Yakima	1 088	30 527	115 972	786	27 715	107 442	732	23 951

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
Washington, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Asotin	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Chelan	–	–	–	–	–	–	–	–
Clallam	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Grays Harbor	–	–	–	–	–	–	–	–
Island	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	–	–	–	–	–	–	–	–
Klickitat	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	–	–	–	–	–	–	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	–	–	–	–	–	–	–	–
Spokane	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	–	–	–	–	–	–	–	–
Whatcom	–	–	–	–	–	–	–	–
Whitman	–	–	–	–	–	–	–	–
Yakima	–	–	–	–	–	–	–	–

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
Washington, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Asotin	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Chelan	–	–	–	–	–	–	–	–
Clallam	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Grays Harbor	–	–	–	–	–	–	–	–
Island	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	–	–	–	–	–	–	–	–
Klickitat	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	–	–	–	–	–	–	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	–	–	–	–	–	–	–	–
Spokane	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	–	–	–	–	–	–	–	–
Whatcom	–	–	–	–	–	–	–	–
Whitman	–	–	–	–	–	–	–	–
Yakima	–	–	–	–	–	–	–	–

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
Washington, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Asotin	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Chelan	–	–	–	–	–	–	–	–
Clallam	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Columbia	–	–	–	–	–	–	–	–
Cowlitz	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Ferry	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Grays Harbor	–	–	–	–	–	–	–	–
Island	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
King	–	–	–	–	–	–	–	–
Kitsap	–	–	–	–	–	–	–	–
Kittitas	–	–	–	–	–	–	–	–
Klickitat	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Okanogan	–	–	–	–	–	–	–	–
Pacific	–	–	–	–	–	–	–	–
Pend Oreille	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
San Juan	–	–	–	–	–	–	–	–
Skagit	–	–	–	–	–	–	–	–
Skamania	–	–	–	–	–	–	–	–
Snohomish	–	–	–	–	–	–	–	–
Spokane	–	–	–	–	–	–	–	–
Stevens	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	–	–	–	–	–	–	–	–
Whatcom	–	–	–	–	–	–	–	–
Whitman	–	–	–	–	–	–	–	–
Yakima	–	–	–	–	–	–	–	–

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
Washington, total	613	92 474	35 418 510	548	92 381	35 410 072	459	89 211
Adams	44	9 253	4 002 455	44	9 253	4 002 455	44	9 253
Asotin	3	1	135	3	1	135	–	–
Benton	32	18 736	7 341 478	31	18 736	7 341 438	30	18 636
Chelan	–	–	–	–	–	–	–	–
Clallam	6	6	413	2	5	355	–	–
Clark	21	650	158 528	12	642	156 721	4	412
Columbia	–	–	–	–	–	–	–	–
Cowlitz	3	2	120	3	2	120	–	–
Douglas	1	1	15	1	1	15	–	–
Ferry	1	25	2 250	1	25	2 250	–	–
Franklin	86	12 391	4 300 570	84	12 391	4 300 564	84	12 373
Garfield	1	(Z)	13	1	(Z)	13	–	–
Grant	201	39 744	15 757 970	198	39 706	15 755 177	185	38 592
Grays Harbor	4	162	28 475	3	162	28 460	1	28
Island	3	43	6 205	2	43	6 200	2	41
Jefferson	1	(Z)	5	1	(Z)	5	1	(Z)
King	6	4	139	2	(Z)	12	–	–
Kitsap	3	2	85	–	–	–	–	–
Kittitas	10	252	78 176	9	252	78 160	9	252
Klickitat	11	156	32 865	7	153	32 265	7	153
Lewis	10	4	155	5	3	110	–	–
Lincoln	4	13	333	4	13	333	–	–
Mason	4	4	1 270	3	4	1 265	1	3
Okanogan	8	85	23 750	8	85	23 750	7	85
Pacific	1	(Z)	5	–	–	–	–	–
Pend Oreille	4	6	877	4	6	877	–	–
Pierce	16	47	7 065	9	39	5 516	3	18
San Juan	–	–	–	–	–	–	–	–
Skagit	10	999	322 360	10	999	322 360	1	2
Skamania	–	–	–	–	–	–	–	–
Snohomish	11	210	19 364	9	210	19 353	3	118
Spokane	32	283	69 286	20	258	68 290	10	213
Stevens	6	247	65 607	4	244	65 360	2	230
Thurston	1	(Z)	5	–	–	–	–	–
Wahkiakum	–	–	–	–	–	–	–	–
Walla Walla	9	4 620	2 021 870	9	4 620	2 021 870	8	4 618
Whatcom	19	2 136	580 690	18	2 135	580 667	17	1 821
Whitman	3	30	8 090	3	30	8 090	2	(Z)
Yakima	38	2 363	587 886	38	2 363	587 886	38	2 363

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
Washington, total	2 107	165 613	1 868	165 020	1 230	71 451
Adams	21	2 032	21	2 032	21	2 032
Asotin	6	22	5	21	3	20
Benton	64	3 772	59	3 763	58	3 753
Chelan	5	7	2	2	2	2
Clallam	5	18	3	18	3	18
Clark	36	1 623	29	1 614	23	1 290
Columbia	19	24 640	19	24 640	7	4 994
Cowlitz	8	411	7	410	4	369
Douglas	4	7	4	7	2	5
Ferry	–	–	–	–	–	–
Franklin	94	4 224	92	4 223	89	4 153
Garfield	2	(D)	2	(D)	–	–
Grant	157	12 562	155	12 540	147	11 934
Grays Harbor	12	878	8	868	1	50
Island	23	948	16	900	4	25
Jefferson	3	8	–	–	–	–
King	83	1 806	64	1 774	35	383
Kitsap	14	23	5	13	4	9
Kittitas	57	3 097	55	3 095	55	3 007
Klickitat	12	424	9	418	9	414
Lewis	32	2 694	27	2 687	21	1 301
Lincoln	2	(D)	2	(D)	1	100
Mason	8	61	5	58	2	1
Okanogan	15	30	5	19	5	19
Pacific	3	1	–	–	–	–
Pend Oreille	1	1	–	–	–	–
Pierce	105	2 420	85	2 388	39	785
San Juan	4	3	–	–	–	–
Skagit	258	29 441	248	29 394	15	392
Skamania	–	–	–	–	–	–
Snohomish	121	8 630	101	8 593	12	327
Spokane	75	938	56	883	39	782
Stevens	5	9	2	6	1	6
Thurston	13	788	11	788	7	767
Wahkiakum	–	–	–	–	–	–
Walla Walla	166	20 946	138	20 872	90	6 548
Whatcom	110	11 723	108	11 709	37	4 881
Whitman	21	5 929	20	5 929	–	–
Yakima	543	24 793	505	24 651	494	23 087

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Washington, total	829	8 371	603	8 005	335	4 053
Adams	1	(Z)	1	(Z)	1	(Z)
Asotin	1	3	1	3	1	3
Benton	4	12	2	9	2	9
Chelan	1	(Z)	1	(Z)	1	(Z)
Clallam	12	166	11	166	10	158
Clark	75	555	49	516	21	259
Columbia	–	–	–	–	–	–
Cowlitz	9	157	5	153	1	128
Douglas	–	–	–	–	–	–
Ferry	4	3	1	(Z)	1	(Z)
Franklin	1	3	1	3	1	3
Garfield	–	–	–	–	–	–
Grant	7	93	7	93	6	71
Grays Harbor	36	195	27	176	27	176
Island	6	10	5	9	2	8
Jefferson	3	1	–	–	–	–
King	67	766	50	726	10	41
Kitsap	30	111	16	84	10	49
Kittitas	1	2	–	–	–	–
Klickitat	2	3	1	(Z)	1	(Z)
Lewis	12	222	11	222	7	132
Lincoln	–	–	–	–	–	–
Mason	–	–	–	–	–	–
Okanogan	5	5	1	1	1	1
Pacific	100	893	80	853	80	842
Pend Oreille	1	1	–	–	–	–
Pierce	129	1 150	103	1 104	45	369
San Juan	2	1	–	–	–	–
Skagit	44	1 438	41	1 431	11	117
Skamania	1	1	–	–	–	–
Snohomish	79	446	52	400	11	110
Spokane	45	61	21	46	8	27
Stevens	5	4	5	4	3	4
Thurston	28	333	19	310	12	284
Wahkiakum	–	–	–	–	–	–
Walla Walla	4	46	3	46	3	46
Whatcom	89	1 524	71	1 492	44	1 170
Whitman	–	–	–	–	–	–
Yakima	25	168	18	159	15	47

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Washington, total	5 756	156 726	4 545	151 991	4 101	142 993
Adams	11	466	11	466	9	444
Asotin	12	85	6	69	5	56
Benton	387	13 701	313	13 419	294	12 905
Chelan	1 141	25 493	926	24 464	867	23 630
Clallam	13	42	3	18	3	18
Clark	106	780	44	621	4	7
Columbia	7	260	7	260	4	229
Cowlitz	23	47	4	27	–	–
Douglas	505	12 005	392	11 559	367	11 237
Ferry	2	1	–	–	–	–
Franklin	55	1 386	46	1 347	40	1 214
Garfield	–	–	–	–	–	–
Grant	104	3 683	93	3 660	84	3 161
Grays Harbor	12	22	1	4	–	–
Island	12	14	2	2	–	–
Jefferson	7	7	–	–	–	–
King	22	167	2	129	1	34
Kitsap	20	27	1	1	1	(Z)
Kittitas	10	214	9	208	9	208
Klickitat	40	1 679	29	1 639	11	470
Lewis	38	87	11	67	2	4
Lincoln	2	95	2	95	1	95
Mason	6	16	1	(Z)	–	–
Okanogan	675	20 882	572	20 212	522	19 285
Pacific	3	6	–	–	–	–
Pend Oreille	–	–	–	–	–	–
Pierce	37	97	10	53	5	29
San Juan	8	24	1	6	1	4
Skagit	15	48	9	38	1	3
Skamania	10	461	7	445	1	50
Snohomish	13	13	2	2	–	–
Spokane	60	725	36	663	8	235
Stevens	21	116	12	87	2	12
Thurston	11	12	2	4	–	–
Wahkiakum	5	3	–	–	–	–
Walla Walla	15	1 653	9	1 638	7	1 629
Whatcom	31	101	13	76	4	5
Whitman	3	27	2	23	1	22
Yakima	2 314	72 278	1 967	70 689	1 847	68 007

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
Washington, total	10 283	683 024	66 423	8 491	469 707	55 318	29.4	5 663	213 317	37 669
Adams	338	30 996	91 704	263	19 570	74 411	29.3	206	11 426	55 466
Asotin	57	6 130	107 544	41	4 866	118 683	34.0	35	1 264	36 114
Benton	366	34 181	93 391	301	21 752	72 266	25.0	224	12 429	55 487
Chelan	473	21 105	44 619	398	15 541	39 048	30.8	255	5 564	21 820
Clallam	53	1 930	36 415	36	1 493	41 472	26.1	25	437	17 480
Clark	214	11 645	54 416	180	8 390	46 611	31.9	110	3 256	29 600
Columbia	83	5 357	64 542	66	4 706	71 303	28.4	31	651	21 000
Cowlitz	42	1 389	33 071	34	987	29 029	18.1	27	401	14 852
Douglas	342	16 279	47 599	260	11 502	44 238	25.5	200	4 777	23 885
Ferry	59	2 509	42 525	52	1 696	32 615	21.3	35	812	23 200
Franklin	438	39 040	89 132	384	29 734	77 432	31.8	245	9 306	37 984
Garfield	74	7 088	95 784	56	5 965	106 518	36.4	44	1 123	25 523
Grant	759	73 202	96 445	653	49 144	75 259	32.2	436	24 058	55 179
Grays Harbor	110	6 597	59 973	96	4 509	46 969	37.0	62	2 088	33 677
Island	54	2 794	51 741	45	2 378	52 844	34.0	26	416	16 000
Jefferson	23	846	36 783	17	563	33 118	35.2	13	283	21 769
King	258	13 235	51 298	197	9 121	46 299	37.4	138	4 114	29 812
Kitsap	26	1 085	41 731	20	441	22 050	32.0	13	644	49 538
Kittitas	238	13 566	57 000	200	9 429	47 145	31.6	137	4 137	30 197
Klickitat	196	10 535	53 750	158	7 365	46 614	22.9	131	3 170	24 198
Lewis	244	10 338	42 369	215	7 838	36 456	28.8	135	2 500	18 519
Lincoln	341	24 856	72 891	249	18 088	72 643	29.6	206	6 768	32 854
Mason	6	164	27 333	6	137	22 833	22.6	3	27	9 000
Okanogan	495	38 302	77 378	436	24 851	56 998	30.9	306	13 451	43 958
Pacific	70	2 639	37 700	56	2 146	38 321	31.6	32	493	15 406
Pend Oreille	56	1 871	33 411	45	1 366	30 356	26.5	38	505	13 289
Pierce	220	12 034	54 700	187	9 136	48 856	27.6	102	2 898	28 412
San Juan	31	883	28 484	27	816	30 222	12.3	10	67	6 700
Skagit	295	19 370	65 661	216	12 403	57 421	34.6	176	6 967	39 585
Skamania	10	425	42 500	9	325	36 111	19.8	5	99	19 800
Snohomish	302	16 975	56 209	239	11 882	49 715	34.1	172	5 093	29 610
Spokane	532	20 975	39 427	421	14 115	33 527	21.6	272	6 861	25 224
Stevens	339	12 580	37 109	286	9 685	33 864	27.2	213	2 895	13 592
Thurston	130	9 121	70 162	103	6 126	59 476	29.7	67	2 995	44 701
Wahkiakum	43	2 712	63 070	40	2 117	52 925	46.9	22	595	27 045
Walla Walla	264	33 617	127 337	181	17 414	96 210	28.0	182	16 203	89 027
Whatcom	510	25 712	50 416	430	18 394	42 777	33.9	298	7 317	24 554
Whitman	560	58 513	104 488	454	41 208	90 767	25.3	280	17 305	61 804
Yakima	1 632	92 430	56 636	1 434	62 507	43 589	30.8	751	29 923	39 844

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
Washington, total	3 941	1 230	1 076	464	632	329	210	10 668	6 447
Adams	267	30	80	27	71	42	17	278	129
Asotin	40	4	7	7	15	4	3	43	38
Benton	115	24	24	4	25	18	20	363	220
Chelan	14	11	3	–	–	–	–	596	359
Clallam	6	2	4	–	–	–	–	66	57
Clark	73	50	17	1	3	2	–	253	189
Columbia	46	6	22	9	3	2	4	110	61
Cowlitz	4	3	1	–	–	–	–	52	62
Douglas	204	12	44	44	72	24	8	319	213
Ferry	20	11	5	4	–	–	–	43	41
Franklin	196	26	73	39	30	19	9	387	136
Garfield	101	8	13	18	31	24	7	73	28
Grant	394	61	148	67	74	23	21	615	345
Grays Harbor	21	20	1	–	–	–	–	126	82
Island	24	16	5	2	1	–	–	58	37
Jefferson	6	5	1	–	–	–	–	26	12
King	95	85	8	–	1	–	1	310	211
Kitsap	10	8	2	–	–	–	–	52	29
Kittitas	112	40	44	10	14	1	3	203	149
Klickitat	107	28	34	16	20	5	4	145	103
Lewis	84	58	24	–	1	1	–	213	215
Lincoln	199	31	72	33	36	16	11	413	167
Mason	1	1	–	–	–	–	–	12	30
Okanogan	84	29	41	9	4	1	–	513	326
Pacific	5	5	–	–	–	–	–	90	64
Pend Oreille	20	14	4	2	–	–	–	53	38
Pierce	69	57	9	–	2	1	–	279	216
San Juan	13	8	4	1	–	–	–	17	26
Skagit	94	35	29	16	9	2	3	313	171
Skamania	–	–	–	–	–	–	–	17	9
Snohomish	88	73	10	2	3	–	–	323	209
Spokane	222	56	72	28	38	19	9	631	326
Stevens	193	84	73	23	10	2	1	231	204
Thurston	48	35	9	1	1	1	1	124	98
Wahkiakum	11	9	1	–	–	1	–	44	24
Walla Walla	131	12	30	15	30	18	26	295	151
Whatcom	163	136	24	2	–	–	1	486	376
Whitman	404	38	73	54	94	85	60	578	255
Yakima	257	99	65	30	44	18	1	1 918	1 041

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
Washington, total	29 410	3 239	16 661 902	129 508	5 827 705	144 616	27 581	2 388	7 945 063	41 518
Adams	699	18	1 147 185	3 588	250 955	812	674	14	846 315	1 160
Asotin	147	23	277 692	385	35 178	537	125	15	84 525	370
Benton	990	111	720 930	1 140	229 034	2 986	919	82	432 157	597
Chelan	1 228	50	94 214	1 577	123 967	1 943	1 217	38	41 070	271
Clallam	282	69	30 300	2 057	44 071	5 147	265	56	18 786	795
Clark	1 142	207	99 587	5 135	129 951	9 942	1 049	167	60 858	1 888
Columbia	253	18	317 312	5 850	97 422	1 534	241	15	187 996	3 022
Cowlitz	332	57	38 020	1 616	35 105	2 284	295	39	17 031	490
Douglas	876	37	955 630	703	172 949	1 263	859	31	581 897	329
Ferry	148	11	778 280	1 456	175 290	488	141	9	24 778	177
Franklin	767	20	600 959	547	217 913	827	738	17	375 923	239
Garfield	211	25	361 184	15 356	84 992	4 006	204	16	198 270	10 104
Grant	1 479	64	1 081 599	14 044	408 749	4 198	1 425	42	640 628	959
Grays Harbor	397	43	49 581	1 511	43 169	2 070	375	37	26 883	481
Island	232	62	20 701	1 077	27 858	2 250	217	52	12 553	538
Jefferson	106	16	12 563	404	9 719	700	97	14	6 059	172
King	1 022	305	51 368	4 145	127 288	17 680	827	193	32 103	1 871
Kitsap	239	95	7 788	1 634	16 064	4 738	211	69	3 963	528
Kittitas	603	57	457 051	1 053	105 139	1 459	561	45	85 726	506
Klickitat	463	30	786 736	4 252	108 781	2 576	442	20	205 597	298
Lewis	1 084	102	137 078	3 569	101 710	3 640	1 000	69	70 433	832
Lincoln	831	21	1 469 010	1 527	297 715	714	794	5	896 057	113
Mason	90	27	15 441	827	9 896	1 774	87	18	5 533	142
Okanogan	1 179	78	1 340 031	11 740	325 335	5 113	1 129	62	145 139	1 194
Pacific	272	26	34 178	1 004	23 017	1 084	262	23	15 204	228
Pend Oreille	203	19	65 845	1 318	23 940	633	191	10	28 334	198
Pierce	962	178	62 079	2 622	106 451	7 134	830	125	33 027	968
San Juan	113	26	21 113	1 064	24 436	2 087	109	15	11 938	119
Skagit	850	104	108 972	2 113	142 534	4 267	790	69	83 487	743
Skamania	58	12	8 330	353	7 071	501	54	6	3 775	64
Snohomish	1 065	244	78 170	4 810	116 471	10 827	930	176	51 928	1 372
Spokane	1 748	275	687 162	9 484	302 582	10 633	1 647	224	427 822	4 064
Stevens	971	82	593 099	6 291	129 514	2 833	935	63	141 359	1 060
Thurston	529	141	65 211	3 261	64 164	5 460	470	102	28 192	991
Wahkiakum	151	14	15 748	943	12 325	500	143	12	9 890	156
Walla Walla	735	86	805 948	1 208	269 255	2 069	690	69	565 197	712
Whatcom	1 526	170	132 921	3 822	178 636	6 920	1 429	141	94 381	1 586
Whitman	1 332	52	1 365 589	2 616	597 198	1 700	1 290	23	1 087 731	231
Yakima	4 095	264	1 767 297	3 406	651 862	9 285	3 919	205	362 518	1 950

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

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Washington, total	24 732	1 234	4 946 306	5 543	29 383	3 133	1 155 185	2 986	28 364	2 955	761 653	19 839
Adams	659	–	461 483	–	699	16	50 884	11	687	16	38 717	106
Asotin	113	3	43 645	3	147	23	5 057	24	138	19	4 598	112
Benton	800	45	248 668	189	989	109	58 332	117	945	97	29 688	540
Chelan	1 202	28	31 754	89	1 226	49	28 552	44	1 185	43	18 159	314
Clallam	214	25	10 812	164	282	65	3 080	73	268	62	3 361	440
Clark	855	90	35 218	482	1 140	200	16 703	194	1 096	194	14 797	1 352
Columbia	221	1	120 943	4	253	14	13 933	14	242	12	13 142	121
Cowlitz	202	18	7 553	99	331	56	4 480	58	310	56	3 887	388
Douglas	839	23	275 322	55	874	37	29 348	32	840	36	25 513	223
Ferry	127	8	15 345	47	148	11	2 140	9	139	11	2 938	118
Franklin	708	8	270 730	37	767	16	57 360	16	749	17	39 788	94
Garfield	201	4	119 205	26	211	17	10 355	11	209	12	10 575	96
Grant	1 348	14	451 282	57	1 479	57	148 105	51	1 451	51	70 865	426
Grays Harbor	311	15	14 209	61	397	41	8 479	32	385	40	5 852	241
Island	181	27	8 234	116	232	61	5 567	55	224	58	3 018	374
Jefferson	78	3	2 454	4	106	15	1 097	12	102	13	1 369	100
King	583	58	14 825	185	1 022	305	32 240	341	959	281	11 790	1 721
Kitsap	157	30	1 476	90	239	94	2 133	108	230	92	3 173	625
Kittitas	471	21	49 747	109	601	51	21 026	57	592	51	14 014	348
Klickitat	402	13	103 645	95	463	26	11 535	30	447	23	13 249	222
Lewis	858	31	38 888	195	1 083	102	18 421	86	1 070	102	15 260	675
Lincoln	771	1	510 779	3	829	17	33 542	9	815	15	43 239	107
Mason	76	6	2 073	7	90	27	662	26	84	23	1 138	95
Okanogan	1 085	36	80 793	169	1 179	70	30 009	67	1 146	67	22 413	468
Pacific	229	10	6 526	24	272	26	2 562	23	264	25	3 167	132
Pend Oreille	177	4	16 466	18	203	19	1 823	16	199	19	2 885	166
Pierce	630	56	15 625	183	961	176	30 777	161	919	163	12 803	1 096
San Juan	86	8	4 517	40	112	26	871	15	109	26	1 319	158
Skagit	681	40	67 029	165	850	101	39 138	94	825	98	19 631	725
Skamania	40	4	1 336	13	58	12	500	10	57	11	611	56
Snohomish	704	92	30 483	330	1 065	238	32 491	254	1 024	233	15 081	1 498
Spokane	1 546	167	314 022	1 010	1 748	264	34 203	229	1 666	244	41 312	1 451
Stevens	867	34	84 792	214	968	79	11 148	66	926	69	17 315	478
Thurston	329	42	12 602	127	529	140	22 240	111	507	129	7 956	914
Wahkiakum	113	4	3 918	22	151	14	2 537	8	145	13	2 101	61
Walla Walla	646	36	354 732	98	734	86	79 248	79	697	83	34 319	582
Whatcom	1 283	85	65 744	474	1 524	162	43 722	130	1 462	152	25 219	1 097
Whitman	1 241	14	776 949	55	1 330	52	66 985	41	1 285	48	74 383	270
Yakima	3 698	130	272 482	484	4 091	259	193 898	271	3 966	251	93 010	1 848

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
Washington, total	29 410	3 239	1 658 077	1 015	18 920	751	1 154 631	325	17 284	1 686	496 131	676
Adams	699	18	86 006	1	640	–	79 545	–	271	5	6 434	1
Asotin	147	23	7 020	9	93	1	5 270	(Z)	124	21	1 663	9
Benton	990	111	81 600	41	660	31	70 736	12	553	65	10 862	29
Chelan	1 228	50	41 498	12	1 128	20	41 081	7	120	22	345	5
Clallam	282	69	3 640	20	99	17	1 063	8	228	27	2 335	12
Clark	1 142	207	19 485	62	487	49	5 463	24	863	90	13 742	36
Columbia	253	18	26 630	7	212	1	25 525	1	145	9	1 027	6
Cowlitz	332	57	5 354	15	87	8	1 710	4	276	33	3 215	11
Douglas	876	37	45 998	12	804	13	42 779	6	192	14	3 217	6
Ferry	148	11	2 099	2	66	3	615	1	130	2	1 343	1
Franklin	767	20	88 998	6	698	6	76 111	2	399	13	12 887	5
Garfield	211	25	20 468	7	199	1	18 973	1	134	14	1 470	6
Grant	1 479	64	214 953	18	1 263	12	164 977	5	747	34	49 975	14
Grays Harbor	397	43	10 093	9	135	8	1 231	5	329	17	8 205	5
Island	232	62	6 188	18	105	18	1 026	7	197	27	5 110	10
Jefferson	106	16	1 135	3	27	3	78	1	94	6	998	2
King	1 022	305	40 496	106	356	36	10 574	15	728	211	29 834	89
Kitsap	239	95	1 607	26	94	11	388	3	173	67	1 152	21
Kittitas	603	57	24 056	19	309	14	7 852	6	493	31	16 180	13
Klickitat	463	30	15 517	6	328	8	11 056	3	360	9	4 284	4
Lewis	1 084	102	21 743	25	423	14	2 754	8	914	52	18 295	17
Lincoln	831	21	68 014	4	739	–	63 957	–	441	9	3 985	4
Mason	90	27	747	8	38	5	134	2	63	15	406	6
Okanogan	1 179	78	37 305	18	857	21	27 570	9	536	24	9 489	9
Pacific	272	26	3 503	6	137	8	1 331	3	151	11	1 945	2
Pend Oreille	203	19	1 879	5	85	6	539	1	173	6	1 115	3
Pierce	962	178	34 373	58	384	42	8 280	14	664	103	25 818	42
San Juan	113	26	866	5	40	1	124	(Z)	91	21	716	5
Skagit	850	104	50 084	38	420	24	24 888	9	604	65	25 121	28
Skamania	58	12	582	2	19	–	380	–	43	9	173	2
Snohomish	1 065	244	37 947	81	351	40	7 237	13	888	155	30 553	66
Spokane	1 748	275	56 338	98	1 261	106	43 037	49	1 029	119	12 920	47
Stevens	971	82	14 655	19	581	13	5 030	5	800	34	8 686	14
Thurston	529	141	23 462	42	155	23	5 030	11	450	81	17 592	32
Wahkiakum	151	14	2 932	3	23	2	33	1	147	4	2 724	1
Walla Walla	735	86	110 387	31	606	32	78 038	15	352	40	32 324	17
Whatcom	1 526	170	54 790	56	520	56	12 858	26	1 269	67	41 825	29
Whitman	1 332	52	137 696	19	1 213	8	129 631	3	622	32	7 987	15
Yakima	4 095	264	257 936	95	3 278	90	177 730	42	1 491	122	80 183	53

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

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Washington, total	16 505	1 437	1 222 893	6 437	2 056	173	64 694	570	3 230	474	4 784 634	9 687
Adams	258	4	36 618	26	38	–	3 078	–	69	–	2 742	–
Asotin	117	15	13 087	67	19	2	239	4	29	7	1 069	161
Benton	510	47	44 043	189	71	–	723	–	110	10	2 098	174
Chelan	105	9	3 285	29	35	1	333	4	54	5	1 096	159
Clallam	230	25	11 370	116	20	1	86	10	38	7	5 035	115
Clark	861	97	33 572	425	79	10	1 491	24	135	29	60 257	554
Columbia	138	7	9 159	29	22	–	1 988	–	28	–	1 254	–
Cowlitz	278	28	8 422	154	36	4	314	7	49	10	5 677	208
Douglas	177	8	16 954	19	35	4	449	12	58	4	1 676	108
Ferry	129	5	15 482	13	14	–	88	–	33	–	615	–
Franklin	380	7	38 607	31	51	–	2 019	–	53	2	2 986	44
Garfield	130	4	13 393	18	16	–	1 495	–	37	–	1 009	–
Grant	697	30	124 137	140	117	4	6 271	10	125	9	45 212	221
Grays Harbor	330	23	17 803	83	32	1	226	2	63	11	1 743	195
Island	185	30	7 591	118	34	2	636	3	47	5	299 617	126
Jefferson	89	6	4 054	30	8	2	74	5	25	2	4 093	22
King	625	159	34 578	769	126	20	2 589	89	147	44	319 587	1 039
Kitsap	156	56	2 475	225	35	10	404	29	46	23	14 077	581
Kittitas	446	18	56 999	99	32	5	1 127	18	49	6	18 087	100
Klickitat	347	8	35 277	24	41	–	1 203	–	79	2	2 188	29
Lewis	886	63	35 819	291	70	5	1 101	6	142	17	240 564	307
Lincoln	426	7	37 181	47	34	2	2 047	8	90	1	2 978	60
Mason	64	12	2 479	41	8	4	34	12	30	7	582	212
Okanogan	514	17	63 550	63	68	3	834	5	144	9	3 477	128
Pacific	160	16	7 300	57	8	3	31	6	26	8	1 112	142
Pend Oreille	168	8	7 498	27	32	2	653	5	53	2	1 526	28
Pierce	600	91	28 554	392	98	17	2 606	38	123	41	690 013	856
San Juan	92	9	4 843	50	11	–	216	–	23	5	614	118
Skagit	597	64	39 951	321	39	6	2 038	23	77	18	323 864	422
Skamania	44	9	1 162	29	2	1	24	1	8	5	126	110
Snohomish	832	132	46 580	613	110	16	1 680	47	127	41	631 021	791
Spokane	1 005	84	41 303	293	153	5	5 394	23	244	37	436 731	685
Stevens	781	23	44 589	104	103	9	2 870	30	228	20	6 054	367
Thurston	426	65	21 218	312	60	15	2 173	46	83	18	916 676	375
Wahkiakum	144	10	7 572	37	6	–	41	–	19	1	413	18
Walla Walla	320	30	54 257	132	32	–	1 607	–	58	6	35 851	104
Whatcom	1 248	86	71 711	440	79	8	474	30	137	25	502 664	358
Whitman	577	19	39 629	82	89	–	11 860	–	110	5	8 821	159
Yakima	1 433	106	140 791	502	193	11	4 178	73	234	32	191 429	611

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Washington, total	140	2 524	20	4 394
Benton	4	88	2	(D)
Chelan	3	21	–	–
Clark	4	27	–	–
Grays Harbor	3	9	1	(D)
Island	4	59	–	–
Jefferson	3	24	1	(D)
King	9	97	–	–
Lewis	5	468	2	(D)
Okanogan	6	41	–	–
Pacific	3	18	–	–
Pierce	14	135	2	(D)
Skagit	11	212	2	(D)
Snohomish	5	42	–	–
Spokane	6	17	1	(D)
Stevens	7	25	–	–
Whatcom	18	278	4	840
Whitman	5	55	1	(D)
Yakima	8	42	–	–
All Other	22	866	4	697
Geese				
Washington, total	81	1 648	13	8 834
Clark	4	15	–	–
Grant	3	16	–	–
Grays Harbor	3	7	1	(D)
Island	3	15	1	(D)
King	8	36	–	–
Lewis	3	12	–	–
Pierce	8	56	2	(D)
Skagit	4	14	–	–
Spokane	3	20	2	(D)
Geese—Con.				
Whatcom	12	49	2	(D)
Whitman	5	42	1	(D)
Yakima	4	916	1	(D)
All Other	21	450	3	110
Pigeons & Squabs				
Washington, total	5	166	1	(D)
All Other	5	166	1	(D)
Pheasants				
Washington, total	20	9 379	11	15 616
Whatcom	3	68	1	35
All Other	17	9 311	10	15 581
Quail				
Washington, total	3	257	2	(D)
All Other	3	257	2	(D)
Other Poultry				
Washington, total	45	3 365	7	3 263
Grant	4	217	–	–
Grays Harbor	4	22	2	(D)
Lewis	3	1 362	2	(D)
Pierce	4	32	–	–
Snohomish	3	11	–	–
Spokane	3	111	–	–
Thurston	3	52	–	–
Whitman	3	11	–	–
Yakima	3	12	–	–
All Other	15	1 535	3	1 004

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					
Washington, total	3 413	17 559	679	2 546	1 857
Adams	99	440	13	37	16
Asotin	48	211	11	19	5
Benton	124	663	29	80	54
Chelan	58	225	9	16	25
Clallam	24	112	3	32	10
Clark	69	401	19	54	39
Columbia	41	137	5	11	2
Cowlitz	22	136	8	25	21
Douglas	79	351	11	27	5
Ferry	64	337	7	13	2
Franklin	107	422	15	61	20
Garfield	56	262	7	10	2
Grant	189	975	27	99	87
Grays Harbor	35	165	10	55	25
Island	29	162	10	58	36
Jefferson	7	56	3	5	2
King	102	984	43	238	369
Kitsap	8	53	3	6	3
Kittitas	155	855	21	116	37
Klickitat	103	446	13	58	23
Lewis	80	403	16	112	50
Lincoln	163	618	17	30	12
Mason	18	41	3	5	1
Okanogan	257	1 332	45	120	42
Pacific	12	64	3	10	2
Pend Oreille	43	204	6	29	5
Pierce	73	441	24	63	73
San Juan	18	82	3	6	4
Skagit	60	376	16	79	98
Skamania	6	20	2	(D)	(D)
Snohomish	85	546	35	98	96
Spokane	195	1 103	58	182	195
Stevens	201	678	20	39	13
Thurston	59	589	23	99	103
Wahkiakum	7	37	1	(D)	(D)
Walla Walla	101	577	19	108	77
Whatcom	105	468	24	78	50
Whitman	168	732	20	174	31
Yakima	343	1 855	77	284	222
Ponies of All Ages					
Washington, total	699	1 460	58	156	9
Adams	24	35	1	(D)	(D)
Asotin	4	10	–	–	–
Benton	30	59	4	8	1
Chelan	9	16	–	–	–
Clark	15	25	3	5	(Z)
Columbia	4	7	–	–	–
Cowlitz	7	12	1	(D)	(D)
Douglas	10	12	–	–	–
Ferry	7	8	–	–	–
Franklin	31	56	2	(D)	(D)
Garfield	7	8	1	(D)	(D)
Grant	50	188	5	28	1
Grays Harbor	8	17	–	–	–
Island	9	10	1	(D)	(D)
Jefferson	5	6	1	(D)	(D)
King	21	33	2	(D)	(D)
Kittitas	26	35	–	–	–
Klickitat	12	14	–	–	–
Lewis	27	49	2	(D)	(D)
Lincoln	33	51	–	–	–
Okanogan	32	54	2	(D)	(D)
Pacific	4	4	–	–	–
Pierce	16	26	2	(D)	(D)
San Juan	6	6	–	–	–
Skagit	16	30	3	5	(Z)
Snohomish	20	44	5	13	1
Spokane	52	86	4	12	1
Stevens	44	87	4	6	1
Thurston	12	18	1	(D)	(D)
Walla Walla	24	91	3	5	(Z)
Whatcom	39	97	4	12	(Z)
Whitman	29	43	2	(D)	(D)
Yakima	60	210	5	32	2
All Other	6	13	–	–	–
Mules, Burros, and Donkeys of All Ages					
Washington, total	150	379	9	28	4
Adams	3	4	–	–	–

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages—Con.					
Asotin	3	10	1	(D)	(D)
Chelan	5	5	–	–	–
Clark	6	10	–	–	–
Columbia	3	7	–	–	–
Garfield	9	49	–	–	–
Grant	11	40	1	(D)	(D)
King	6	7	–	–	–
Lewis	5	5	1	(D)	(D)
Lincoln	10	43	1	(D)	(D)
Okanogan	5	6	–	–	–
Skagit	4	6	1	(D)	(D)
Snohomish	3	6	–	–	–
Spokane	8	20	1	(D)	(D)
Stevens	8	13	–	–	–
Walla Walla	7	43	2	(D)	(D)
Whatcom	7	15	–	–	–
Whitman	11	34	–	–	–
Yakima	18	32	–	–	–
All Other	18	24	1	(D)	(D)
Goats, Except Angora and Milk Goats					
Washington, total	40	220	19	118	3
Benton	4	16	2	(D)	(D)
King	5	6	2	(D)	(D)
Lewis	5	69	4	21	1
Pierce	3	23	2	(D)	(D)
Yakima	4	14	1	(D)	(D)
All Other	19	92	8	67	–
Rabbits & Their Pelts					
Washington, total	66	4 949	38	23 365	104
Benton	3	31	3	41	(Z)
King	8	1 476	7	8 359	49
Kittitas	4	552	2	(D)	(D)
Lewis	3	57	2	(D)	(D)
Pierce	3	1 285	4	4 513	11
Skagit	4	55	1	(D)	(D)
Snohomish	8	985	7	3 833	8
Spokane	5	68	5	136	(Z)
Stevens	4	63	1	(D)	(D)
Yakima	5	75	1	(D)	(D)
All Other	19	302	5	5 211	32
Chinchillas and Their Pelts					
Washington, total	4	1 513	4	573	15
All Other	4	1 513	4	573	15
Poultry Hatched					
Washington, total	(X)	(X)	7	11 543 552	4 813
All Other	(X)	(X)	7	11 543 552	4 813
Other Livestock					
Washington, total	154	(X)	29	(X)	3 073
Adams	4	(X)	–	(X)	–
Chelan	4	(X)	–	(X)	–
Clallam	4	(X)	–	(X)	–
Clark	4	(X)	1	(X)	(D)
Cowlitz	3	(X)	–	(X)	–
Grant	3	(X)	–	(X)	–
King	10	(X)	4	(X)	36
Kitsap	3	(X)	1	(X)	(D)
Kittitas	3	(X)	–	(X)	–
Lewis	9	(X)	3	(X)	1
Lincoln	3	(X)	1	(X)	(D)
Mason	9	(X)	–	(X)	–
Okanogan	14	(X)	–	(X)	–
Skagit	4	(X)	2	(X)	(D)
Snohomish	12	(X)	5	(X)	32
Spokane	9	(X)	1	(X)	(D)
Stevens	12	(X)	1	(X)	(D)
Thurston	3	(X)	1	(X)	(D)
Walla Walla	3	(X)	–	(X)	–
Whatcom	7	(X)	5	(X)	1
Yakima	14	(X)	–	(X)	–
All Other	17	(X)	4	(X)	2

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)
Washington, total	48	97 561	48	40 059	49	131 099	2 593
King	4	11 860	4	3 300	4	11 000	268
Kittitas	9	16 562	9	7 244	9	21 146	563
Lewis	3	5 700	3	1 800	4	6 531	81
Pierce	6	14 878	6	6 333	6	20 458	401
Snohomish	11	18 013	11	9 295	11	29 431	555
Thurston	3	7 500	3	3 600	3	10 593	182
Whatcom	8	15 060	8	4 237	8	18 620	337
All Other	4	7 988	4	4 250	4	13 320	207

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)
Washington, total	157	97 655	8	2 243	49	114	3 510 534	1 816
Benton	9	12 379	–	–	–	6	713 256	401
Chelan	6	41	–	–	–	4	1 221	1
Clark	5	89	–	–	–	4	2 152	1
Franklin	10	3 555	–	–	–	8	112 467	63
Grant	20	27 503	–	–	–	16	958 707	459
Grays Harbor	4	84	–	–	–	2	(D)	(D)
Island	3	5	–	–	–	–	–	–
King	7	631	–	–	–	7	13 458	11
Kittitas	4	3 522	–	–	–	4	189 323	94
Lewis	7	279	3	22	1	6	9 547	2
Okanogan	9	1 326	1	(D)	(D)	8	75 280	51
Pend Oreille	3	32	–	–	–	1	(D)	(D)
Pierce	5	42	–	–	–	2	(D)	(D)
Skagit	3	228	–	–	–	2	(D)	(D)
Snohomish	6	26	–	–	–	3	726	(Z)
Spokane	5	417	–	–	–	4	28 075	21
Stevens	4	10	–	–	–	1	(D)	(D)
Walla Walla	7	4 556	2	(D)	(D)	4	222 333	111
Yakima	26	42 698	2	(D)	(D)	25	1 162 053	590
All Other	14	232	–	–	–	7	10 073	5

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

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)
Washington, total	41	806	22	307	18	19	97 903	147
Chelan	3	5	2	(D)	(D)	–	–	–
Franklin	5	18	2	(D)	(D)	2	(D)	(D)
Lewis	3	75	3	107	2	2	(D)	(D)
Okanogan	4	9	2	(D)	(D)	–	–	–
Pierce	4	15	1	(D)	(D)	1	(D)	(D)
Skagit	3	45	2	(D)	(D)	2	(D)	(D)
Yakima	4	60	1	(D)	(D)	1	(D)	(D)
All Other	15	579	9	81	8	11	83 840	132

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														
Washington, total	11	21	4	32 050	7	67 235	4	32 050	7	7	67 235	14	11	42
All Other	11	21	4	32 050	7	67 235	4	32 050	7	7	67 235	14	11	42

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)					
Washington, total	5 560	403 941	1 468 227	3 356	237 003
Adams	168	14 520	69 759	151	13 254
Asotin	38	2 466	4 056	14	565
Benton	220	11 115	56 814	196	9 541
Chelan	46	1 665	3 605	37	794
Clallam	67	4 265	13 386	45	2 776
Clark	112	4 237	13 782	16	553
Columbia	39	1 466	5 837	23	842
Cowlitz	9	323	390	1	(D)
Douglas	45	3 796	17 615	39	2 843
Ferry	85	8 291	17 615	41	2 405
Franklin	420	54 185	310 463	405	52 141
Garfield	31	1 642	3 600	16	536
Grant	773	72 998	369 640	718	67 945
Grays Harbor	7	261	525	1	(D)
Island	48	1 993	4 847	15	341
Jefferson	4	243	485	2	(D)
King	9	506	2 095	2	(D)
Kitsap	3	16	34	1	(D)
Kittitas	200	13 335	44 377	179	12 087
Klickitat	198	27 510	48 214	64	4 876
Lewis	41	2 037	4 868	7	403
Lincoln	221	14 430	36 230	81	5 374
Okanogan	320	24 880	66 556	235	13 440
Pacific	3	46	58	1	(D)
Pend Oreille	55	4 706	7 081	15	512
Pierce	21	1 038	4 409	2	(D)
San Juan	7	847	2 431	–	–
Skagit	32	2 032	7 094	2	(D)
Skamania	7	180	335	–	–
Snohomish	16	588	1 655	2	(D)
Spokane	580	37 382	68 707	63	3 294
Stevens	514	39 596	81 002	131	6 892
Thurston	17	858	1 801	2	(D)
Walla Walla	173	14 018	71 180	152	12 803
Whatcom	79	2 061	5 989	27	633
Whitman	272	13 105	31 702	35	1 936
Yakima	677	20 986	89 304	635	19 106
All Other	3	318	686	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Washington, total	3 154	134 828	300 750	805	36 976
Adams	13	629	1 812	11	479
Asotin	15	598	704	4	35
Benton	23	664	1 197	22	575
Chelan	5	66	84	4	46
Clallam	46	1 984	4 440	17	459
Clark	168	5 845	11 881	13	193
Columbia	12	326	830	6	90
Cowlitz	45	2 053	3 603	–	–
Douglas	8	375	1 000	5	195
Ferry	22	1 289	2 085	4	88
Franklin	11	472	1 796	11	472
Garfield	5	90	143	2	(D)
Grant	26	679	1 502	21	427
Grays Harbor	101	4 656	9 838	8	278
Island	47	1 618	3 970	10	299
Jefferson	18	745	1 206	5	220
King	100	3 107	6 015	3	46
Kitsap	13	266	460	2	(D)
Kittitas	193	15 499	54 267	175	14 840
Klickitat	35	1 950	3 495	24	1 476
Lewis	303	13 638	27 457	47	1 308
Lincoln	79	2 856	6 862	9	806
Mason	10	346	762	–	–
Okanogan	45	4 581	7 308	13	905
Pacific	39	2 307	3 904	13	439
Pend Oreille	55	7 180	10 478	12	822
Pierce	113	3 438	6 660	15	226
San Juan	31	1 850	3 540	3	250
Skagit	188	5 982	12 631	14	373
Skamania	9	284	465	–	–
Snohomish	200	5 639	12 774	20	386
Spokane	150	4 785	7 418	10	283
Stevens	84	4 200	7 494	11	352
Thurston	90	3 884	7 105	17	704
Wahkiakum	39	1 359	2 808	4	156
Walla Walla	12	2 277	3 918	9	2 220
Whatcom	603	21 611	56 114	188	5 574
Whitman	125	3 632	7 541	8	269
Yakima	73	2 068	5 183	65	1 610
Small Grain Hay (dry tons)					
Washington, total	1 112	28 757	48 357	340	5 991
Adams	9	172	452	7	117
Asotin	18	658	763	2	(D)
Benton	10	119	300	10	119
Chelan	7	114	177	3	41

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)—Con.					
Clallam	17	434	983	7	115
Clark	68	1 747	3 768	4	48
Columbia	11	128	271	–	–
Cowlitz	10	250	509	2	(D)
Douglas	22	785	1 063	2	(D)
Ferry	19	849	1 114	5	188
Franklin	11	387	1 014	11	387
Garfield	29	813	1 551	2	(D)
Grant	38	961	1 946	27	602
Grays Harbor	17	269	779	–	–
Island	10	88	193	2	(D)
King	10	187	243	3	10
Kittitas	57	994	2 430	49	878
Klickitat	20	509	811	9	183
Lewis	73	1 378	2 874	8	163
Lincoln	47	1 288	1 601	2	(D)
Mason	6	92	191	–	–
Okanogan	105	6 499	8 684	34	987
Pacific	5	119	200	2	(D)
Pend Oreille	12	257	332	3	45
Pierce	9	188	166	1	(D)
Skagit	21	324	502	–	–
Skamania	6	68	110	–	–
Snohomish	17	222	461	4	58
Spokane	115	2 993	3 734	12	144
Stevens	86	2 163	3 007	17	265
Thurston	17	177	343	3	27
Walla Walla	21	266	571	6	35
Whatcom	38	510	1 243	18	187
Whitman	52	1 333	2 131	4	86
Yakima	93	1 339	3 675	80	1 020
All Other	6	77	165	1	(D)
Wild Hay (dry tons)					
Washington, total	721	28 460	46 216	78	2 770
Adams	3	96	235	2	(D)
Benton	5	245	1 058	4	225
Chelan	9	478	590	–	–
Clallam	11	295	516	2	(D)
Clark	55	2 092	2 956	–	–
Cowlitz	6	166	248	–	–
Douglas	6	248	225	–	–
Ferry	11	641	864	–	–
Grant	5	120	262	–	–
Grays Harbor	20	437	736	2	(D)
Island	12	347	561	1	(D)
Jefferson	6	200	251	–	–
King	33	1 471	1 890	3	55
Kitsap	12	214	400	–	–
Kittitas	19	758	1 080	16	673
Klickitat	12	643	784	3	77
Lewis	45	1 629	2 487	3	32
Lincoln	46	1 821	3 271	5	258
Mason	13	455	743	2	(D)
Okanogan	36	2 862	5 004	5	252
Pacific	14	1 316	1 405	1	(D)
Pend Oreille	13	925	795	–	–
Pierce	29	610	1 186	–	–
San Juan	4	118	119	–	–
Skagit	11	502	1 031	–	–
Snohomish	37	642	1 865	–	–
Spokane	78	3 824	4 741	–	–
Stevens	25	510	1 083	2	(D)
Thurston	20	896	1 441	2	(D)
Wahkiakum	12	473	897	–	–
Walla Walla	3	81	161	2	(D)
Whatcom	30	1 020	1 914	7	121
Whitman	49	809	1 464	3	60
Yakima	27	1 474	3 864	13	640
All Other	4	42	89	–	–
Other Hay (dry tons)					
Washington, total	360	19 965	31 564	85	3 317
Adams	4	125	516	3	25
Benton	10	107	345	8	82
Clark	12	426	917	1	(D)
Columbia	8	1 692	1 666	–	–
Douglas	3	23	46	1	(D)
Franklin	11	381	1 052	10	303
Garfield	9	643	1 280	1	(D)
Grant	10	320	1 032	7	301
Grays Harbor	11	580	710	2	(D)
Island	3	194	299	–	–
King	6	242	318	–	–
Kittitas	8	479	989	6	451
Klickitat	6	315	430	2	(D)
Lewis	21	1 225	1 511	2	(D)
Lincoln	14	615	751	2	(D)
Mason	4	69	104	–	–
Okanogan	8	735	1 004	3	185
Pacific	3	92	94	–	–
Pierce	9	458	599	–	–
San Juan	3	110	146	–	–
Skagit	31	3 386	4 310	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Snohomish	26	2 444	3 542	1	(D)
Spokane	24	761	1 232	4	74
Stevens	15	473	897	–	–
Thurston	11	655	1 349	4	232
Wahkiakum	8	429	655	–	–
Walla Walla	17	729	1 844	10	239
Whatcom	22	670	1 292	1	(D)
Whitman	20	660	1 093	1	(D)
Yakima	15	233	532	14	187
All Other	8	694	1 009	2	(D)
Grass Silage and Haylage (green tons)					
Washington, total	751	36 868	313 970	238	10 649
Clallam	11	712	5 968	6	306
Clark	32	1 526	11 760	5	70
Cowlitz	6	506	3 757	–	–
Franklin	12	582	6 116	11	542
Grant	6	623	4 526	6	623
Grays Harbor	47	3 062	21 462	8	403
Island	13	840	9 989	4	223
Jefferson	6	299	2 439	4	110
King	33	2 341	27 253	4	67
Kittitas	3	109	365	3	109
Lewis	60	3 500	31 605	20	877
Okanogan	4	203	825	3	145
Pacific	10	666	4 565	4	197
Pend Oreille	3	358	1 700	1	(D)
Pierce	14	502	3 565	4	104
Skagit	42	1 760	15 948	2	(D)
Snohomish	68	3 659	46 638	16	816
Spokane	8	700	2 988	1	(D)
Stevens	5	554	2 649	3	160
Thurston	16	1 180	6 601	11	1 002
Wahkiakum	9	335	3 298	1	(D)
Whatcom	307	10 515	82 615	92	2 804
Whitman	4	280	1 185	1	(D)
Yakima	20	1 224	9 787	19	1 047
All Other	12	832	6 366	9	684
Hay Crops Cut & Fed Green (green tons)					
Washington, total	468	18 899	185 229	175	6 519
Adams	4	130	1 542	4	130
Clallam	8	321	1 966	7	212
Clark	15	382	1 765	2	(D)
Franklin	7	236	2 789	5	136
Grant	6	144	1 161	5	134
Grays Harbor	33	1 596	17 045	19	1 030
Island	6	292	3 090	1	(D)
King	8	560	5 100	1	(D)
Kittitas	4	156	1 177	4	156
Klickitat	6	244	1 210	5	181
Lewis	27	533	3 969	11	185
Pierce	8	415	3 246	2	(D)
Skagit	67	3 709	41 598	15	804
Snohomish	67	2 984	29 027	9	580
Spokane	12	616	1 650	1	(D)
Stevens	3	37	344	1	(D)
Thurston	14	674	7 267	9	358
Wahkiakum	3	55	275	–	–
Walla Walla	3	151	1 134	2	(D)
Whatcom	140	4 893	52 653	48	1 744
Yakima	17	391	4 860	15	341
All Other	10	380	2 361	9	299
Red Clover Seed (lb)					
Washington, total	54	2 512	1 371 858	40	1 855
Clark	5	104	17 180	–	–
Franklin	9	273	179 346	9	273
Grant	24	906	496 518	23	888
Spokane	3	245	127 664	1	(D)
Walla Walla	3	533	399 720	3	533
Yakima	3	97	20 750	3	97
All Other	7	354	130 680	1	(D)
Alfalfa Seed (lb)					
Washington, total	281	30 956	14 786 631	281	30 956
Adams	25	2 899	1 175 179	25	2 899
Franklin	39	2 559	1 306 126	39	2 559
Grant	99	9 561	4 710 793	99	9 561
Spokane	4	58	22 490	4	58
Stevens	3	22	1 800	3	22
Walla Walla	63	10 748	5 766 317	63	10 748
Yakima	39	4 676	1 598 501	39	4 676
All Other	9	433	205 425	9	433
Red Fescue Seed (lb)					
Washington, total	8	267	207 419	1	(D)
Spokane	6	216	173 001	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Fescue Seed (lb)					
Washington, total	6	365	196 234	–	–
Spokane	3	192	140 880	–	–
All Other	3	173	55 354	–	–
Bromegrass Seed (lb)					
Washington, total	18	920	406 152	1	(D)
Garfield	7	528	214 787	1	(D)
Spokane	8	270	124 465	–	–
All Other	3	122	66 900	–	–
Perennial Ryegrass Seed (lb)					
Washington, total	10	330	382 895	3	81
Skagit	6	185	228 495	–	–
All Other	4	145	154 400	3	81
Wheatgrass Seed (lb)					
Washington, total	21	1 213	317 242	2	(D)
Douglas	4	178	35 280	–	–
Garfield	7	467	71 466	1	(D)
Lincoln	3	110	21 680	–	–
All Other	7	458	188 816	1	(D)
Merion Kentucky Bluegrass Seed (lb)					
Washington, total	56	6 376	2 106 545	12	1 414
Garfield	6	583	165 539	–	–
Spokane	39	4 391	1 481 189	8	1 061
Whitman	8	1 139	382 900	1	90
All Other	3	263	76 917	3	263
Proprietary Kentucky Bluegrass Seed (lb)					
Washington, total	30	3 397	1 381 372	2	(D)
Garfield	4	494	154 218	–	–
Spokane	18	1 303	549 714	2	(D)
Whitman	6	1 530	600 440	–	–
Other Kentucky Bluegrass Seed (lb)					
Washington, total	121	21 502	11 259 692	7	219
Garfield	24	3 787	1 276 283	1	(D)
Spokane	72	13 396	7 708 315	3	128
Whitman	23	4 258	2 248 643	1	(D)
All Other Seeds					
Washington, total	8	310	63 964	2	(D)
All Other	8	310	63 964	2	(D)
Field Corn for Silage or Green Chop (green tons)					
Washington, total	1 059	47 301	956 996	662	28 981
Adams	19	1 768	36 553	18	1 568
Benton	32	1 325	28 323	27	1 038
Clark	51	3 169	59 130	19	745
Cowlitz	13	1 063	20 000	5	261
Ferry	3	52	1 000	3	52
Franklin	46	2 189	50 334	44	1 954
Grant	113	7 503	170 253	108	7 125
Grays Harbor	14	854	15 268	5	159
Island	3	221	4 520	1	(D)
King	18	1 755	22 755	2	(D)
Kittitas	27	1 134	18 757	25	998
Klickitat	12	786	13 420	9	703
Lewis	21	808	16 539	15	565
Okanogan	11	417	5 760	11	417
Pierce	11	238	3 830	–	–
Skagit	86	3 774	82 114	5	106
Snohomish	52	2 182	45 914	2	(D)
Spokane	4	87	465	2	(D)
Stevens	3	266	4 180	2	(D)
Thurston	19	667	14 597	13	432
Wahkiakum	8	526	9 175	2	(D)
Walla Walla	12	435	8 819	10	399
Whatcom	220	5 971	103 037	90	2 360
Yakima	256	10 047	221 528	242	9 583
All Other	5	64	725	2	(D)

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

Farms With Sales of $2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Dry Fodder, Hogged or Grazed					
Washington, total	36	490	(X)	25	322
Benton	4	18	(X)	4	18
Franklin	3	18	(X)	3	18
Grant	7	108	(X)	6	98
Whatcom	4	86	(X)	2	51
Yakima	11	145	(X)	10	137
All Other	7	115	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Washington, total	17	449	6 520	4	91
Whatcom	6	163	2 345	–	–
All Other	11	286	4 175	4	91
Sorghums Cut for Dry Forage or Hay (dry tons)					
Washington, total	4	135	386	3	120
All Other	4	135	386	3	120
Mint for Oil (lb of oil)					
Washington, total	146	19 217	1 756 232	146	19 217
Adams	3	327	24 927	3	327
Benton	17	4 310	418 829	17	4 310
Clark	3	375	24 550	3	375
Franklin	4	499	44 620	4	499
Grant	9	902	62 203	9	902
Yakima	107	12 326	1 153 333	107	12 326
All Other	3	478	27 770	3	478
Hops					
Washington, total	137	22 387	(X)	137	22 387
Benton	9	1 959	(X)	9	1 959
Yakima	128	20 428	(X)	128	20 428
Lentils					
Washington, total	266	58 334	(X)	1	(D)
Spokane	86	11 250	(X)	1	(D)
Whitman	178	45 584	(X)	–	–
Mustard Seed					
Washington, total	14	459	(X)	–	–
Skagit	14	459	(X)	–	–
All Other Crops					
Washington, total	39	652	(X)	13	127
Kittitas	3	50	(X)	3	50
Lewis	6	69	(X)	–	–
Whitman	3	49	(X)	–	–
Yakima	6	31	(X)	6	31
All Other	21	453	(X)	4	46
Strawberries (lb)					
Washington, total	205	3 579	22 740 697	83	1 302
Clallam	5	63	419 268	5	63
Clark	25	301	1 984 798	7	158
Cowlitz	5	100	662 500	1	(D)
Grant	4	28	133 340	3	6
Island	5	9	69 582	2	(D)
King	24	321	1 740 268	2	(D)
Strawberries (lb)—Con.					
Kitsap	7	28	115 022	4	18
Lewis	6	130	411 000	4	52
Pierce	22	463	1 910 922	7	130
Skagit	22	1 114	7 676 233	3	3
Snohomish	19	234	983 685	6	89
Spokane	18	37	177 245	6	19
Stevens	3	3	8 370	3	3
Thurston	8	153	632 699	6	152
Whatcom	23	541	5 552 529	16	465
Yakima	4	3	12 116	3	2
All Other	5	52	251 120	5	52
Cranberries (100-lb bbl)					
Washington, total	112	1 034	87 017	112	1 034
Clallam	3	10	354	3	10
Grays Harbor	27	176	15 112	27	176
Pacific	79	837	70 966	79	837
All Other	3	11	585	3	11
Blackberries and Dewberries (lb)					
Washington, total	34	201	1 476 495	16	115
Clark	10	61	477 301	4	30
King	7	30	160 199	2	4
Pierce	10	48	278 405	4	20
All Other	7	63	560 590	6	61
Tame Blueberries (lb)					
Washington, total	77	703	2 702 231	35	344
Clark	8	38	168 738	3	4
King	14	135	421 427	3	22
Kitsap	5	18	55 884	2	(D)
Pierce	22	136	663 517	12	76
Snohomish	7	14	58 795	2	(D)
Thurston	9	115	302 738	5	92
Whatcom	7	160	578 231	5	65
All Other	5	87	452 901	3	76
Currants (lb)					
Washington, total	9	158	339 599	4	12
King	5	136	240 519	1	1
All Other	4	22	99 080	3	11
Red Raspberries (lb)					
Washington, total	260	2 132	10 586 005	119	1 217
Clallam	4	94	204 239	3	86
Clark	15	100	392 742	8	68
Grant	4	65	106 460	4	65
King	17	103	459 698	4	4
Kitsap	6	28	102 450	5	16
Lewis	4	20	85 116	1	(D)
Pierce	68	419	2 329 099	26	139
Skagit	26	300	1 563 389	8	105
Snohomish	28	131	714 321	2	(D)
Spokane	5	9	10 725	3	8
Stevens	4	1	862	1	(D)
Thurston	7	43	167 803	4	40
Whatcom	58	792	4 286 269	37	641
Yakima	9	4	9 840	8	4
All Other	5	24	152 992	5	24
Black Raspberries (lb)					
Washington, total	12	81	295 039	5	14
Pierce	3	37	89 250	1	(D)
Snohomish	3	12	132 351	1	(D)
All Other	6	32	73 438	3	10

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

Farms With Sales of $2,500 and Over

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
Washington, total	856	27 386	1 432 154	145	2 771
Adams	7	1 706	43 005	2	(D)
Asotin	4	115	3 026	–	–
Benton	5	44	3 457	4	30
Clallam	3	142	6 060	–	–
Clark	51	1 991	157 786	–	–
Douglas	17	1 581	34 476	–	–
Ferry	13	376	16 102	1	(D)
Franklin	3	11	1 000	3	11
Garfield	4	98	5 377	–	–
Grant	21	393	26 213	18	244
Grays Harbor	11	147	7 340	2	(D)
Island	9	94	6 998	–	–
Kittitas	53	1 252	89 127	49	1 074
Klickitat	10	238	13 435	6	180
Lewis	71	1 613	100 928	3	90
Lincoln	37	1 886	116 805	1	(D)
Okanogan	39	1 384	45 019	9	173
Pend Oreille	18	523	27 423	3	92
Pierce	3	28	1 120	–	–
San Juan	8	110	5 365	–	–
Skagit	16	523	19 337	–	–
Snohomish	6	59	4 458	1	(D)
Spokane	153	5 169	261 451	8	166
Stevens	171	4 277	214 575	18	344
Thurston	14	195	12 119	2	(D)
Whatcom	37	650	40 569	3	28
Whitman	57	2 374	150 349	3	51
Yakima	9	162	10 696	8	95
All Other	6	245	8 538	1	(D)
Barley for Grain (bu)					
Washington, total	2 355	254 351	11 731 175	364	12 230
Adams	30	3 296	109 452	7	459
Asotin	47	6 040	189 670	1	(D)
Benton	7	83	4 341	6	53
Clallam	11	528	24 323	3	105
Clark	25	937	72 107	–	–
Columbia	41	3 103	144 139	3	60
Douglas	34	4 166	122 424	1	(D)
Ferry	17	688	29 660	4	115
Franklin	16	490	20 960	13	298
Garfield	92	11 445	569 540	–	–
Grant	86	4 058	213 656	68	2 344
Island	11	178	10 438	1	(D)
Kittitas	74	2 488	135 332	60	1 390
Klickitat	48	5 966	213 842	4	83
Lewis	28	732	41 394	2	(D)
Lincoln	268	54 635	2 503 220	11	1 078
Okanogan	19	882	30 226	3	36
Pend Oreille	12	564	31 461	2	(D)
San Juan	11	488	21 380	–	–
Skagit	33	1 128	81 256	–	–
Snohomish	4	42	1 560	–	–
Spokane	443	44 206	1 830 982	16	915
Stevens	203	9 911	395 371	17	865
Walla Walla	102	11 529	533 527	51	1 492
Whatcom	7	96	5 033	–	–
Whitman	580	83 257	4 195 831	4	199
Yakima	100	3 267	192 116	87	2 480
All Other	6	148	7 934	–	–
Rye for Grain (bu)					
Washington, total	60	2 097	47 679	3	93
Benton	3	214	3 248	1	(D)
Clark	3	53	1 295	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Douglas	3	144	1 572	–	–
Ferry	5	71	1 746	–	–
Grant	3	75	1 840	1	(D)
Okanogan	17	657	9 322	–	–
Spokane	3	102	775	–	–
Whatcom	9	162	5 875	–	–
All Other	14	619	22 006	–	–
Mixed Grains (bu)					
Washington, total	45	2 580	94 293	8	327
Douglas	4	510	9 800	–	–
Grant	4	195	16 655	3	190
Okanogan	4	200	5 600	–	–
Spokane	10	547	22 755	–	–
Stevens	6	115	2 536	2	25
Whitman	3	286	10 585	–	–
All Other	14	727	26 362	3	112
Dry Field and Seed Beans (100-lb bags)					
Washington, total	397	24 401	506 279	397	24 401
Adams	28	1 899	46 909	28	1 899
Benton	7	185	4 355	7	185
Franklin	94	5 350	110 079	94	5 350
Grant	231	13 951	283 529	231	13 951
Lincoln	12	1 265	28 050	12	1 265
Okanogan	3	100	800	3	100
Walla Walla	6	379	6 024	6	379
Yakima	14	542	11 933	14	542
Dry Lima Beans (100-lb bags)					
Washington, total	5	142	2 635	5	142
All Other	5	142	2 635	5	142
Dry Field and Seed Peas (lb)					
Washington, total	922	162 280	276 106 587	265	20 888
Adams	37	4 312	12 710 114	37	4 152
Columbia	27	5 389	8 864 814	–	–
Franklin	65	3 313	9 304 949	64	3 303
Garfield	4	565	953 100	–	–
Grant	130	8 335	20 624 198	128	8 193
Klickitat	3	328	528 800	–	–
Lincoln	19	3 849	10 196 854	15	3 229
Skagit	6	359	618 340	–	–
Spokane	184	29 251	36 942 056	4	371
Walla Walla	39	9 515	14 920 387	11	1 040
Whitman	398	96 676	159 743 138	3	440
All Other	10	388	699 837	3	160
Sugar Beets for Sugar (tons)					
Washington, total	625	61 724	1 532 328	625	61 724
Adams	59	8 463	205 133	59	8 463
Benton	27	5 404	121 889	27	5 404
Franklin	162	10 289	271 666	162	10 289
Grant	220	20 788	538 698	220	20 788
Kittitas	4	495	10 850	4	495
Walla Walla	9	4 054	82 714	9	4 054
Yakima	144	12 231	301 378	144	12 231

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Washington, total	850	41 994	553	30 234
Adams	16	1 056	16	1 056
Asotin	3	5	3	5
Benton	5	1 588	3	1 570
Clark	17	669	12	432
Cowlitz	6	165	3	124
Franklin	26	833	24	783
Grant	124	8 530	116	8 008
Island	4	47	3	2
King	39	705	18	69
Kitsap	4	3	2	1
Kittitas	55	3 047	55	3 007
Klickitat	4	190	4	190
Lewis	21	960	18	908
Mason	4	56	–	–
Okanogan	5	19	5	19
Pierce	36	379	7	68
Skagit	110	4 457	4	122
Snohomish	62	2 570	9	190
Spokane	18	114	17	114
Thurston	7	446	4	439
Walla Walla	5	413	4	412
Whatcom	57	1 868	17	395
Yakima	214	13 850	204	12 296
All Other	8	26	5	24
Tomatoes				
Washington, total	97	549	97	549
Franklin	4	10	4	10
Grant	4	29	4	29
King	3	2	3	2
Klickitat	8	21	8	21
Pierce	3	1	3	1
Spokane	17	19	17	19
Yakima	44	351	44	351
All Other	14	116	14	116
Cucumbers and Pickles				
Washington, total	140	1 653	77	390
Clark	4	160	3	100
Grant	3	1	3	1
King	24	45	9	19
Kitsap	3	1	2	(D)
Klickitat	7	24	7	24
Pierce	15	420	4	36
Skagit	22	771	2	(D)
Snohomish	10	49	4	18
Spokane	14	10	12	9
Walla Walla	3	1	2	(D)
Whatcom	9	124	8	123
Yakima	19	25	16	24
All Other	7	24	5	22
Watermelons				
Washington, total	37	112	31	102
Grant	5	26	5	26
Yakima	24	74	21	67
All Other	8	12	5	9
Green Peas, Including English, Excluding Green Cowpeas				
Washington, total	510	82 397	69	7 715
Columbia	13	19 646	–	–
Franklin	3	49	2	(D)
Grant	11	2 280	10	2 241
Grays Harbor	7	818	–	–
Island	15	641	–	–
King	10	430	4	8
Kitsap	3	4	3	4
Lewis	17	1 626	3	297
Pierce	3	6	–	–
Skagit	197	20 263	1	(D)
Snohomish	64	5 882	5	113
Thurston	3	191	2	(D)
Walla Walla	52	16 477	7	2 235
Whatcom	58	6 215	3	1 300
Whitman	20	5 929	–	–
Yakima	24	1 147	24	1 147
All Other	10	792	5	144
Snap Beans, Bush and Pole				
Washington, total	157	4 318	94	3 072
Clark	4	178	4	178
Franklin	6	207	6	207
King	24	107	8	9
Kitsap	4	2	2	(D)
Klickitat	6	27	6	27
Lewis	6	93	5	92

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Snap Beans, Bush and Pole—Con.				
Pierce	10	23	2	(D)
Skagit	11	694	–	–
Snohomish	6	23	2	(D)
Spokane	11	283	10	283
Thurston	3	83	1	(D)
Walla Walla	12	433	11	433
Whatcom	26	1 932	16	1 532
Yakima	17	21	14	17
All Other	11	212	7	211
Asparagus				
Washington, total	435	19 900	435	19 900
Benton	55	1 979	55	1 979
Columbia	5	4 988	5	4 988
Franklin	49	2 177	49	2 177
Walla Walla	27	2 450	27	2 450
Yakima	294	8 283	294	8 283
All Other	5	22	5	22
Beets				
Washington, total	61	571	38	268
King	13	13	7	10
Kitsap	3	(Z)	2	1
Pierce	9	12	6	10
Skagit	11	341	3	57
Snohomish	4	13	3	3
Spokane	6	3	4	1
Whatcom	4	159	4	159
Yakima	3	1	3	1
All Other	8	27	6	26
Broccoli				
Washington, total	16	1 037	7	106
King	5	5	1	(D)
Pierce	3	1	2	(D)
Skagit	3	923	–	–
All Other	5	107	4	104
Brussel Sprouts				
Washington, total	5	85	2	(D)
All Other	5	85	2	(D)
Head Cabbage				
Washington, total	117	710	74	522
Clark	5	198	4	196
King	24	48	14	40
Klickitat	7	34	7	34
Pierce	19	161	9	89
Snohomish	5	7	1	(D)
Spokane	23	97	10	23
Walla Walla	11	55	10	53
Whatcom	4	18	1	(D)
Yakima	10	84	10	84
All Other	9	9	8	3
Cantaloups and Persian Melons				
Washington, total	54	184	43	124
Franklin	3	2	3	2
Grant	5	31	4	12
Spokane	11	13	11	13
Yakima	30	113	23	91
All Other	5	26	2	6
Carrots				
Washington, total	119	4 569	85	3 753
Franklin	7	398	7	398
Grant	11	686	11	686
King	13	9	6	4
Pierce	6	84	5	77
Skagit	15	813	4	67
Spokane	16	181	7	174
Walla Walla	24	252	21	246
Whatcom	12	1 710	12	1 670
Yakima	7	191	7	191
All Other	8	244	5	239
Cauliflower				
Washington, total	50	1 218	18	60
King	10	26	2	(D)
Pierce	7	43	3	18
Skagit	15	1 039	–	–
Snohomish	4	73	–	–
Spokane	3	4	2	(D)
Walla Walla	3	20	3	20
All Other	8	14	8	11

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Celery				
Washington, total	13	94	10	51
King	5	12	5	12
Pierce	7	82	5	39
Collards				
Washington, total	5	8	5	8
Pierce	3	8	3	8
Eggplant				
Washington, total	10	7	9	7
Klickitat	6	5	6	5
All Other	4	2	3	2
Endive				
Washington, total	4	2	2	(D)
All Other	4	2	2	(D)
Honeydew Melons				
Washington, total	6	13	5	11
Yakima	6	13	5	11
Head Lettuce				
Washington, total	58	674	34	395
Clark	7	239	6	214
King	14	145	7	62
Pierce	16	204	5	38
Snohomish	4	5	1	(Z)
Walla Walla	9	10	8	9
All Other	8	73	7	72
Romaine Lettuce				
Washington, total	56	115	41	76
King	13	46	8	27
Klickitat	6	9	6	9
Pierce	12	32	5	14
Spokane	10	21	8	19
Walla Walla	12	8	11	7
All Other	3	(Z)	3	(Z)
Other Lettuce				
Washington, total	50	195	40	127
Clark	3	32	3	32
King	15	78	9	39
Klickitat	6	9	6	9
Pierce	8	58	6	31
Spokane	9	13	7	11
Walla Walla	5	1	5	1
All Other	4	4	4	4
Lima Beans				
Washington, total	34	1 458	34	1 458
Franklin	12	543	12	543
Grant	10	494	10	494
Yakima	9	360	9	360
All Other	3	61	3	61
Muskmelons				
Washington, total	4	13	4	13
Yakima	4	13	4	13
Mustard Greens				
Washington, total	18	45	13	42
King	8	8	3	5
Pierce	6	36	6	36
Spokane	3	(Z)	3	(Z)
Dry Onions				
Washington, total	102	2 057	92	1 963
Adams	3	882	3	882
Franklin	3	15	3	15
Grant	13	451	13	424
Pierce	3	(Z)	1	(Z)
Spokane	9	9	9	9
Walla Walla	48	628	43	564
Yakima	14	54	13	52
All Other	9	17	7	16
Green Onions				
Washington, total	54	241	44	195
King	11	47	8	45
Green Onions—Con.				
Klickitat	7	34	7	34
Pierce	8	81	6	79
Spokane	12	19	10	18
Walla Walla	12	54	9	14
All Other	4	6	4	6
Sweet Peppers				
Washington, total	34	82	30	79
Klickitat	7	44	7	44
Spokane	8	5	7	5
Yakima	15	33	13	30
All Other	4	(Z)	3	(Z)
Hot Peppers				
Washington, total	12	9	10	7
Spokane	4	1	3	1
Yakima	6	7	5	5
Pumpkins				
Washington, total	58	234	41	178
Grant	3	10	3	10
King	10	17	5	4
Pierce	10	34	3	9
Snohomish	3	9	1	2
Spokane	6	4	5	3
Yakima	18	147	17	137
All Other	8	14	7	13
Radishes				
Washington, total	48	292	44	289
King	10	83	8	82
Klickitat	5	10	5	10
Pierce	8	120	7	120
Spokane	12	29	11	28
Walla Walla	10	10	10	10
All Other	3	40	3	40
Rhubarb				
Washington, total	51	700	17	142
King	8	30	4	5
Pierce	40	613	10	80
All Other	3	57	3	57
Spinach				
Washington, total	57	508	47	400
King	10	23	7	21
Pierce	7	71	6	70
Spokane	5	2	5	2
Walla Walla	27	295	26	294
All Other	8	117	3	12
Squash				
Washington, total	102	448	79	298
Grant	4	16	4	16
Island	3	128	–	–
King	5	8	4	4
Kitsap	3	1	2	(Z)
Klickitat	4	6	4	6
Pierce	5	5	3	4
Spokane	21	29	13	22
Walla Walla	6	18	5	16
Yakima	37	180	32	174
All Other	14	58	12	56
Turnips				
Washington, total	15	86	12	50
Klickitat	3	2	3	2
Spokane	5	8	5	8
Yakima	4	40	4	40
All Other	3	37	–	–
Turnip Greens				
Washington, total	6	10	4	9
King	3	1	1	(Z)
Pierce	3	9	3	9
Other Vegetables				
Washington, total	43	313	32	252
King	4	9	2	(D)
Pierce	5	15	2	(D)
Skagit	3	47	1	(D)
Spokane	9	24	9	24
Yakima	15	206	13	203
All Other	7	12	5	10

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
Washington, total	2 097	38 572	6 080 146	1 227	2 076 464	1 742	4 003 682	1 694	552 398 090
Adams	8	262	55 182	6	29 585	7	25 597	7	2 410 760
Benton	88	2 540	402 764	28	84 535	84	318 229	83	33 334 547
Chelan	443	5 548	806 663	274	275 741	353	530 922	344	81 275 453
Clark	4	3	350	3	(D)	2	(D)	1	(D)
Columbia	3	35	4 799	2	(D)	3	(D)	3	1 074 400
Douglas	257	4 667	844 358	146	258 870	221	585 488	217	68 203 008
Franklin	14	180	24 204	9	11 602	9	12 602	9	1 067 530
Grant	49	1 782	382 430	28	151 476	43	230 954	39	26 582 736
Kittitas	6	60	8 352	4	4 858	6	3 494	6	539 400
Klickitat	5	79	17 209	2	(D)	4	(D)	4	967 616
Lewis	3	5	356	2	(D)	3	(D)	3	700
Okanogan	301	5 886	806 648	198	324 124	242	482 524	232	53 102 344
Pierce	3	10	2 785	1	(D)	2	(D)	1	(D)
Spokane	14	56	4 161	10	2 484	8	1 677	8	282 761
Walla Walla	3	11	770	–	–	3	770	3	206 364
Whatcom	4	21	2 520	2	(D)	2	(D)	2	(D)
Yakima	878	17 280	2 693 071	504	922 230	741	1 770 841	724	282 016 171
All Other	14	152	23 524	8	2 001	9	21 523	8	1 017 300
Standard Apples (lb)									
Washington, total	2 494	57 345	5 251 819	800	1 014 993	2 455	4 236 826	2 404	1 116 171 187
Adams	4	62	7 146	1	(D)	4	(D)	4	1 585 310
Asotin	6	49	1 618	1	(D)	5	(D)	5	362 814
Benton	51	1 357	106 674	17	13 691	48	92 983	47	22 650 850
Chelan	624	10 866	1 064 846	271	315 069	618	749 777	605	219 659 603
Clark	8	48	3 011	4	1 630	7	1 381	6	550 150
Columbia	7	220	12 076	1	(D)	7	(D)	6	3 448 498
Douglas	211	4 724	422 007	57	83 952	210	338 055	209	92 488 105
Franklin	8	39	3 700	–	–	8	3 700	8	812 000
Grant	27	653	50 838	–	–	27	50 838	26	15 091 382
Kittitas	8	109	7 768	3	400	8	7 368	8	1 430 442
Klickitat	8	613	49 122	1	(D)	7	(D)	7	3 790 047
Okanogan	458	13 101	1 209 022	179	257 423	456	951 599	448	220 878 062
Pierce	5	19	1 878	1	(D)	4	(D)	3	270 000
Skamania	5	80	4 300	2	(D)	5	(D)	5	759 045
Spokane	24	425	25 817	4	1 350	24	24 467	23	3 492 933
Stevens	9	62	2 812	3	260	9	2 552	7	526 981
Walla Walla	4	31	2 380	1	(D)	4	(D)	4	551 236
Yakima	1 015	24 841	2 274 175	252	298 621	993	1 975 554	975	527 519 889
All Other	12	45	2 629	2	(D)	11	(D)	8	303 840
Clingstone Peaches (lb)									
Washington, total	71	445	49 617	20	11 511	61	38 106	55	5 006 780
Benton	13	105	11 659	4	1 650	13	10 009	13	1 342 126
Chelan	7	20	2 265	3	582	4	1 683	4	42 630
Douglas	14	47	5 629	3	575	14	5 054	14	647 372
Okanogan	4	102	11 434	1	2 300	4	9 134	4	1 605 160
Yakima	27	150	16 483	6	5 735	22	10 748	17	1 135 004
All Other	6	21	2 147	3	669	4	1 478	3	234 488
Freestone Peaches (lb)									
Washington, total	424	3 163	416 434	118	73 899	392	342 535	346	29 993 608
Adams	3	12	1 848	2	(D)	1	(D)	1	(D)
Benton	40	325	38 835	6	4 033	39	34 802	38	2 017 064
Chelan	28	48	4 506	10	840	25	3 666	22	158 997
Clark	4	17	1 657	–	–	4	1 657	4	162 700
Douglas	57	320	46 290	19	9 595	53	36 695	53	2 762 544
Grant	10	39	4 269	2	(D)	9	(D)	6	230 512
Klickitat	6	83	10 983	2	(D)	6	(D)	6	1 436 480
Okanogan	29	62	7 553	7	1 207	27	6 346	23	465 730
Spokane	6	11	950	3	296	5	654	4	45 532
Stevens	3	4	164	2	(D)	3	(D)	3	(D)
Yakima	234	2 213	296 168	63	54 624	217	241 544	183	22 126 924
All Other	4	29	3 211	2	(D)	3	(D)	3	417 115
Bartlett Pears (lb)									
Washington, total	1 559	12 514	1 484 505	346	149 792	1 522	1 334 713	1 497	220 457 964
Adams	4	56	10 256	–	–	4	10 256	4	1 104 000
Asotin	4	4	375	–	–	4	375	4	70 050
Benton	26	317	31 625	1	(D)	26	(D)	26	4 770 620
Chelan	405	2 273	243 424	125	33 678	398	209 746	395	42 030 969
Clark	18	152	16 303	5	1 473	18	14 830	17	1 556 672
Douglas	94	405	42 757	13	4 211	91	38 546	90	9 295 365
Grant	18	201	27 554	5	4 443	17	23 111	17	3 336 965
Kittitas	5	23	2 410	1	(D)	5	(D)	5	442 000
Klickitat	10	190	22 777	–	–	10	22 777	10	2 145 188
Okanogan	89	380	40 485	31	9 563	77	30 922	73	4 717 863
Skamania	7	118	12 513	2	(D)	6	(D)	6	976 600
Spokane	11	17	805	1	(D)	10	(D)	10	118 500
Yakima	858	8 364	1 031 190	161	90 617	847	940 573	833	149 783 312
All Other	10	15	2 031	1	(D)	9	(D)	7	109 860
Pears, Excluding Bartlett (lb)									
Washington, total	989	6 708	730 458	321	206 811	927	523 647	901	116 556 499
Benton	12	158	13 682	3	3 046	12	10 636	12	2 955 256
Chelan	360	3 453	373 362	179	102 548	346	270 814	341	66 199 416

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
Pears, Excluding Bartlett (lb)—Con.									
Clark	3	7	601	3	(D)	1	(D)	1	(D)
Douglas	65	389	50 917	24	18 117	60	32 800	60	7 270 153
Grant	12	73	8 487	3	2 852	12	5 635	10	1 027 620
Kittitas	4	14	2 010	1	(D)	3	(D)	3	230 000
Klickitat	5	293	29 560	2	(D)	4	(D)	3	3 908 800
Okanogan	106	603	63 649	42	26 471	88	37 178	80	6 315 696
Skamania	7	226	18 091	3	8 935	6	9 156	6	1 946 375
Spokane	5	9	342	–	–	5	342	5	(D)
Yakima	401	1 472	168 276	57	32 140	385	136 136	376	26 355 416
All Other	9	12	1 481	4	760	5	721	4	220 077
Tart Cherries (lb)									
Washington, total	69	340	29 371	11	2 156	62	27 215	56	2 844 755
Benton	6	22	1 337	1	(D)	6	(D)	6	97 000
Chelan	8	15	1 290	–	–	8	1 290	7	74 150
Douglas	5	28	2 892	2	(D)	4	(D)	4	383 740
Okanogan	7	2	118	1	(D)	6	(D)	5	832
Spokane	3	69	4 997	–	–	3	4 997	3	538 450
Yakima	25	130	13 761	4	42	23	13 719	21	1 083 665
All Other	15	76	4 976	3	548	12	4 428	10	666 918
Sweet Cherries (lb)									
Washington, total	1 247	10 822	921 791	382	153 846	1 170	767 945	1 137	71 360 771
Adams	5	29	2 050	4	(D)	2	(D)	2	(D)
Benton	124	2 084	185 204	35	26 048	116	159 156	115	16 796 661
Chelan	240	2 098	184 204	98	28 963	230	155 241	225	10 843 481
Douglas	139	728	64 405	41	11 890	135	52 515	135	5 955 937
Franklin	13	131	11 455	3	2 000	13	9 455	13	754 803
Grant	27	340	30 362	10	11 290	23	19 072	23	1 910 778
Klickitat	19	284	17 306	6	2 400	18	14 906	18	1 154 334
Okanogan	21	49	4 441	5	318	16	4 123	16	176 640
Spokane	21	55	3 414	3	78	20	3 336	19	298 250
Stevens	4	7	912	2	(D)	4	(D)	4	(D)
Yakima	622	4 912	409 312	172	63 336	584	345 976	560	33 248 562
All Other	12	105	8 726	3	6 413	9	2 313	7	74 310
Grapes (tons, fresh)									
Washington, total	745	18 549	10 919 144	306	2 448 432	720	8 470 712	705	71 640
Benton	174	5 586	3 332 304	61	547 774	168	2 784 530	166	26 870
Chelan	5	68	16 806	–	–	5	16 806	5	160
Clark	3	21	13 815	2	(D)	3	(D)	3	(D)
Douglas	4	111	60 968	3	14 844	4	46 124	4	689
Franklin	23	973	606 744	11	444 819	22	161 925	22	1 562
Grant	19	439	225 429	5	21 945	19	203 484	18	1 221
Klickitat	4	52	24 512	1	(D)	3	(D)	3	205
Walla Walla	3	1 560	1 069 600	–	–	3	1 069 600	3	4 335
Yakima	500	9 702	5 548 384	217	1 392 198	488	4 156 186	479	36 582
All Other	10	37	20 582	6	7 852	5	12 730	2	(D)
Plums (tons, fresh)									
Washington, total	97	327	32 358	19	2 651	87	29 707	77	2 356
Benton	35	185	18 184	7	1 987	34	16 197	33	1 358
Douglas	4	1	41	1	(D)	3	(D)	3	(D)
Grant	3	17	1 661	–	–	3	1 661	3	133
Spokane	3	1	56	–	–	3	56	2	(D)
Yakima	41	120	12 261	8	640	36	11 621	33	863
All Other	11	2	155	3	22	8	133	3	(Z)
Prunes (tons, fresh)									
Washington, total	317	1 940	209 188	38	11 014	304	198 174	281	14 823
Benton	55	675	70 772	8	3 235	55	67 537	55	6 137
Chelan	3	3	195	–	–	3	195	3	(D)
Clark	9	45	4 684	–	–	9	4 684	7	205
Douglas	11	13	1 164	–	–	11	1 164	11	89
Grant	4	21	2 346	1	(D)	3	(D)	2	(D)
Walla Walla	3	18	1 915	–	–	3	1 915	3	157
Whatcom	3	4	304	3	(D)	1	(D)	–	–
Yakima	215	1 150	126 804	22	7 009	209	119 795	195	8 115
All Other	14	12	1 004	4	457	10	547	5	4
Apricots (lb)									
Washington, total	143	511	50 771	28	4 397	133	46 374	113	3 390 229
Asotin	3	1	110	1	(D)	2	(D)	2	(D)
Benton	21	66	6 877	3	212	20	6 665	19	511 743
Chelan	19	50	5 974	6	1 343	16	4 631	15	248 158
Douglas	18	74	7 343	6	1 073	17	6 270	14	248 315
Grant	4	36	2 409	1	(D)	4	(D)	4	317 000
Okanogan	3	3	287	–	–	3	287	2	(D)
Yakima	68	230	22 812	9	737	66	22 075	53	1 752 873
All Other	7	50	4 959	2	(D)	5	(D)	4	308 000
Nectarines (lb)									
Washington, total	30	228	38 056	18	16 051	18	22 005	13	1 410 636
Chelan	3	23	3 655	3	1 500	3	2 155	3	167 000
Douglas	7	51	8 878	5	1 428	3	7 450	3	718 090
Yakima	14	115	21 679	7	11 323	8	10 356	4	307 738
All Other	6	39	3 844	3	1 800	4	2 044	3	217 808

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Other Noncitrus Fruits (lb)									
Washington, total	8	9	393	4	254	4	139	3	8 500
Yakima	6	8	370	4	(D)	2	(D)	2	(D)
Filberts & Hazelnuts (lb)									
Washington, total	45	465	40 507	8	6 215	41	34 292	37	286 521
Clark	17	299	28 587	4	4 122	17	24 465	15	228 487
Lewis	5	59	4 517	–	–	5	4 517	5	25 360
Skagit	6	26	1 560	–	–	6	1 560	4	6 406
Whatcom	7	48	2 800	4	2 093	3	707	3	1 182
All Other	10	32	3 043	–	–	10	3 043	10	25 086
English or Persian Walnuts (lb)									
Washington, total	21	47	1 202	4	392	18	810	16	23 648
Clark	5	26	341	–	–	5	341	5	18 298
Yakima	3	4	286	1	140	3	146	3	1 160
All Other	13	17	575	3	252	10	323	8	4 190
Planted Black Walnuts (lb)									
Washington, total	7	8	138	3	27	4	111	3	1 220
Lewis	3	1	38	2	(D)	1	(D)	1	(D)
All Other	4	7	100	1	(D)	3	(D)	2	(D)

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Washington, total	468	4 778
Asotin	3	39
Chelan	7	66
Clallam	12	208
Clark	20	162
Cowlitz	14	208
Ferry	9	137
Grays Harbor	21	539
Island	4	34
Jefferson	3	25
King	6	48
Kitsap	8	47
Klickitat	17	165
Lewis	46	417
Lincoln	11	31
Mason	8	162
Okanogan	14	114
Pacific	8	166
Pend Oreille	23	137
Pierce	24	156
Skagit	6	28
Skamania	3	14
Snohomish	18	85
Spokane	42	301
Stevens	59	556
Thurston	31	578
Wahkiakum	13	140
Walla Walla	3	23
Whatcom	14	32
Whitman	6	18
Yakima	3	21
All Other	12	123
Firewood and Fuelwood		
Washington, total	86	33
Clark	6	1
Grays Harbor	3	(Z)
King	5	3

Firewood and Fuelwood—Con.	Farms	Sales ($1,000)
Kitsap	3	2
Lewis	4	2
Lincoln	3	(Z)
Okanogan	3	1
Pierce	5	5
Skagit	3	1
Snohomish	7	1
Spokane	9	2
Stevens	7	2
Thurston	3	1
Whatcom	5	1
Yakima	3	(Z)
All Other	17	11
Saw Logs and Veneer Logs		
Washington, total	255	1 671
Asotin	4	48
Clallam	3	13
Clark	11	54
Columbia	3	36
Cowlitz	9	128
Grays Harbor	12	85
Island	4	15
Jefferson	5	21
King	5	22
Klickitat	4	11
Lewis	26	187
Lincoln	4	38
Okanogan	7	126
Pacific	9	46
Pend Oreille	10	49
Pierce	13	95
Skagit	8	31
Snohomish	12	52
Spokane	19	57
Stevens	48	349

Saw Logs and Veneer Logs—Con.	Farms	Sales ($1,000)
Thurston	8	74
Wahkiakum	5	23
Whatcom	11	26
Whitman	4	60
All Other	11	27
Pulpwood		
Washington, total	126	382
Clallam	7	17
Clark	7	45
Cowlitz	8	64
Grays Harbor	7	27
Jefferson	6	10
Lewis	15	71
Lincoln	3	2
Okanogan	7	4
Pacific	4	10
Pend Oreille	11	16
Pierce	9	12
Skagit	6	10
Spokane	7	10
Stevens	4	4
Wahkiakum	8	12
Whatcom	4	14
All Other	13	56
Other Forest Products		
Washington, total	78	336
Clark	3	8
Kitsap	5	14
Kittitas	3	20
Lewis	8	10
Okanogan	3	2
Pend Oreille	8	15
Snohomish	5	6
Spokane	6	6
Stevens	5	18
Thurston	7	150
Whatcom	5	24
All Other	20	63

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
Washington, total	293	(X)	2 611	9 686
Benton	12	(X)	38	149
Chelan	4	(X)	4	9
Clallam	3	(X)	11	20
Clark	17	(X)	62	299
Cowlitz	8	(X)	62	229
Douglas	3	(X)	254	1 388
Grays Harbor	4	(X)	15	67
Island	3	(X)	36	63
King	57	(X)	262	1 280
Kitsap	17	(X)	53	124
Lewis	5	(X)	11	18
Pacific	4	(X)	50	169
Pierce	34	(X)	200	740
Skagit	18	(X)	228	696
Snohomish	28	(X)	92	374
Spokane	13	(X)	33	263
Thurston	18	(X)	275	1 409
Whatcom	16	(X)	103	336
Yakima	21	(X)	707	1 773
All Other	8	(X)	120	280
Sod Harvested				
Washington, total	4	(X)	445	558
All Other	4	(X)	445	558
Bulbs				
Washington, total	34	(X)	2 065	2 505
King	3	(X)	5	10
Pierce	10	(X)	387	318
Skagit	11	(X)	1 399	1 872
All Other	10	(X)	275	305
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Washington, total	241	4 681 862	658	15 595
Benton	3	7 116	–	29
Chelan	5	44 500	2	177
Clallam	3	4 901	(Z)	8
Clark	9	48 152	2	132
Cowlitz	3	5 375	120	179
Grays Harbor	8	36 800	13	144
Jefferson	3	14 100	4	45
King	62	1 831 110	28	6 233
Kitsap	5	22 544	4	50
Lewis	6	94 340	38	91
Pacific	3	5 856	–	11
Pierce	31	387 091	253	1 581
Skagit	13	140 426	143	664
Snohomish	22	510 247	5	2 281
Spokane	24	550 064	15	1 903
Thurston	5	198 000	5	139
Walla Walla	3	306 000	10	1 095
Whatcom	8	284 320	10	451
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Whitman	5	39 552	–	57
Yakima	9	43 916	2	85
All Other	11	107 452	5	241
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Washington, total	140	151 966	5 225	4 644
Adams	11	–	424	376
Franklin	4	20 000	155	311
Grant	31	–	1 610	1 332
Island	5	–	41	42
King	4	5 652	1	12
Pierce	4	52 030	33	87
Skagit	49	–	2 722	2 180
Snohomish	9	3 004	194	131
Spokane	5	42 500	2	67
Yakima	3	–	39	38
All Other	15	28 780	6	67
Tomatoes Grown Under Glass or Other Protection				
Washington, total	25	136 506	(X)	137
Clark	3	7 172	(X)	9
King	5	57 848	(X)	47
Pierce	3	11 178	(X)	10
Spokane	4	34 000	(X)	47
All Other	10	26 308	(X)	24
Cucumbers Grown Under Glass or Other Protection				
Washington, total	11	46 304	(X)	39
All Other	11	46 304	(X)	39
Lettuce Grown Under Glass or Other Protection				
Washington, total	6	2 094	(X)	2
All Other	6	2 094	(X)	2
Other Vegetables Grown Under Glass or Other Protection				
Washington, total	15	160 001	(X)	149
Pierce	4	17 880	(X)	19
All Other	11	142 121	(X)	130

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Washington, total	24	10
Clark	3	–
King	5	3
Yakima	8	2
All Other	8	5
American Indian		
Washington, total	75	49
Clark	3	–
Cowlitz	3	1
Ferry	14	13
Okanogan	9	9
Pierce	4	4
Stevens	10	8
Yakima	16	8
All Other	16	6
Spanish Origin		
Washington, total	96	76
Benton	10	6
Franklin	4	4
Grant	6	6
Whatcom	3	2
Yakima	65	53
All Other	8	5
Japanese, Chinese, and Filipino		
Washington, total	285	261
Benton	3	3
Franklin	6	6
Grant	36	36
King	89	78
Kitsap	15	11
Klickitat	8	8
Pierce	28	26
Japanese, Chinese, and Filipino—Con.		
Snohomish	5	5
Spokane	24	19
Walla Walla	3	3
Yakima	54	53
All Other	14	13
Others		
Washington, total	75	49
Chelan	7	7
Clallam	5	2
Clark	3	2
Franklin	3	3
Island	3	3
King	7	5
Okanogan	6	1
Spokane	3	–
Stevens	5	1
Yakima	15	13
All Other	18	12

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	29 410	34 033	21 056	21 788
Land in farms — acres	16 661 902	17 559 187	13 909 191	14 568 414
Average size of farm — acres	567	516	661	669
Approximate land area — acres	42 605 248	42 605 248	42 605 248	42 605 248
Proportion in farms — percent	39.1	41.2	32.6	34.2
Value of land and buildings — $1,000	5 827 705	3 930 394	5 000 436	3 221 091
Average per farm — dollars	198 154	115 487	237 483	147 837
Average per acre — dollars	350	224	360	221
Farms by size:				
1 to 9 acres	3 330	3 708	1 563	1 308
10 to 49 acres	8 739	10 817	4 791	4 758
50 to 69 acres	1 932	2 115	1 247	1 327
70 to 99 acres	2 330	2 749	1 688	1 752
100 to 139 acres	1 822	2 035	1 396	1 438
140 to 179 acres	1 542	1 883	1 246	1 392
180 to 219 acres	994	1 154	838	921
220 to 259 acres	791	798	689	667
260 to 499 acres	2 502	2 744	2 276	2 387
500 to 999 acres	2 051	2 384	1 986	2 262
1,000 to 1,999 acres	1 720	1 953	1 699	1 915
2,000 acres and over	1 657	1 693	1 637	1 661

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	27 581	31 389	20 076	20 753
acres	7 945 063	8 229 748	7 698 578	7 866 756
Harvested cropland — farms	24 732	26 430	18 926	19 306
acres	4 946 306	4 366 906	4 862 628	4 245 112
Farms by acres harvested:				
1 to 9 acres	4 900	5 123	2 175	
10 to 19 acres	3 547	3 934	2 019	7 892
20 to 29 acres	2 390	2 520	1 584	
30 to 49 acres	2 771	3 037	2 231	
50 to 99 acres	2 964	3 253	2 770	2 901
100 to 199 acres	2 423	2 788	2 415	2 747
200 to 499 acres	2 804	3 257	2 801	3 252
500 to 999 acres	1 787	1 762	1 785	1 760
1,000 acres and over	1 146	756	1 146	754
Cropland used only for pasture or grazing — farms	12 038	16 074	7 362	9 135
acres	688 343	833 932	557 296	660 612
Other cropland (see text) — farms	6 802	9 636	6 023	(NA)
acres	2 310 414	3 028 910	2 278 654	2 961 032
Total woodland — farms	7 553	9 924	4 473	5 219
acres	2 733 151	3 108 035	1 122 145	1 400 204
Other land (see text) — farms	19 643	22 800	14 358	(NA)
acres	5 983 688	6 221 404	5 088 468	5 301 454
Irrigated land — farms	13 183	14 074	10 749	10 692
acres	1 309 018	1 224 238	1 279 970	1 179 963

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6 023	(NA)
acres	2 278 654	2 961 032
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	824	1 647
acres	41 174	106 792
Cropland on which all crops failed — farms	317	431
acres	32 745	35 022
Cropland in cultivated summer fallow — farms	3 878	5 466
acres	2 053 699	2 489 973
Cropland idle — farms	1 780	3 412
acres	151 036	329 245
Total woodland — farms	4 473	5 219
acres	1 122 145	1 400 204
Woodland pastured — farms	2 732	3 532
acres	800 754	1 039 775

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2 517	2 664
acres	321 391	360 429
Other land — farms	14 358	(NA)
acres	5 088 468	5 301 454
Pastureland and rangeland, other than cropland and woodland pasture — farms	4 960	5 617
acres	4 628 078	4 909 358
Improved pastureland and rangeland — farms	1 745	1 813
acres	364 847	583 375
Unimproved pastureland and rangeland — farms	3 545	4 356
acres	4 263 231	4 325 983
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	12 714	13 097
acres	460 390	392 096

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	29 410	34 033	21 056	21 788
Land in farms — acres	16 661 902	17 559 187	13 909 191	14 568 414
Harvested cropland — acres	4 946 306	4 366 906	4 862 628	4 245 112
Farms by tenure of farm operator:				
Full owners — number	18 965	22 445	12 040	12 131
Land in farms — acres	5 178 848	4 718 953	2 674 098	2 603 784
Harvested cropland — acres	1 100 402	974 799	1 036 311	886 892
Part owners — number	7 807	8 560	6 778	7 262
Land in farms — acres	9 689 863	10 695 453	9 516 406	9 905 956
Harvested cropland — acres	3 057 218	2 612 024	3 041 132	2 584 532
Tenants — number	2 638	3 028	2 238	2 395
Land in farms — acres	1 793 191	2 144 781	1 718 687	2 058 674
Harvested cropland — acres	788 686	780 083	785 185	773 688
Percent of tenancy	9.0	8.8	10.6	10.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	459	(NA)	369	15
Land in farms — acres	102 701	(NA)	98 238	8 549
Harvested cropland — acres	37 889	(NA)	37 245	1 890
Full owners — number	285	(NA)	202	11
Land in farms — acres	37 490	(NA)	34 183	4 494
Harvested cropland — acres	13 934	(NA)	13 416	1 198
Part owners — number	121	(NA)	118	3
Land in farms — acres	53 079	(NA)	51 966	3 255
Harvested cropland — acres	18 566	(NA)	18 458	432
Tenants — number	53	(NA)	49	1
Land in farms — acres	12 132	(NA)	12 089	800
Harvested cropland — acres	5 389	(NA)	5 371	260
Percent of tenancy	11.5	(NA)	13.3	6.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	18 461	19 111
Land in farms — acres	(NA)	(NA)	9 767 828	10 665 366

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1 594	2 006
Land in farms — acres	(NA)	(NA)	2 143 671	2 616 432
Corporation — number	(NA)	(NA)	950	538
Land in farms — acres	(NA)	(NA)	1 920 776	1 186 611
Other — number	(NA)	(NA)	51	133
acres	(NA)	(NA)	76 916	100 005
Farm operators by age group:[2]				
Under 25 years	383	349	279	191
25 to 34 years	2 713	3 234	1 804	1 948
35 to 44 years	5 282	7 020	3 541	4 399
45 to 54 years	7 767	9 879	5 659	6 537
55 to 64 years	7 643	8 921	5 654	5 937
65 years and over	4 585	4 630	3 118	2 776
Average age	51.7	50.8	51.8	50.8
Farm operators by place of residence:[2]				
On farm operated	21 428	27 314	14 947	17 739
On another farm	661		535	
In a rural area, not on a farm	663	3 910	475	2 558
In a city, town, or urban area	2 097		1 623	
Farm operators reporting days of work off farm:[2]				
None	10 018	(NA)	8 621	(NA)
1 to 49 days	1 564	3 058	1 232	2 391
50 to 99 days	725	1 375	525	993
100 to 149 days	827	2 929	570	1 603
150 to 199 days	1 405		815	
200 days and over	9 521	12 674	4 489	4 728
Farm operators by principal occupation:[2]				
Farming	16 546	(NA)	14 621	(NA)
Other	11 827	(NA)	5 434	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	501	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 560	(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	4 005	4 349	3 998	4 349
$40,000 to $99,999	4 700		4 697	
$20,000 to $39,999	3 326	4 835	3 322	4 835
$10,000 to $19,999	2 915	4 474	2 912	4 474
$5,000 to $9,999	2 948	3 884	2 946	3 884
$2,500 to $4,999	2 743	3 721	2 739	3 693
Under $2,500 (see text)	8 773	12 770	442	553
$2,000 to $2,499	1 298	1 385	(X)	(X)
$1,500 to $1,999	1 532	1 464	(X)	(X)
$1,000 to $1,499	1 986	2 068	(X)	(X)
Under $1,000 (see text)	3 957	7 853	(X)	(X)
Market value of agricultural products sold ($1,000)	1 658 077	771 229	1 646 730	758 225
Average per farm (dollars)	56 378	22 661	78 207	34 800
Crops, including hay (farms)	18 301	20 608	15 383	(NA)
Crops, including hay ($1,000)	1 118 693	420 872	1 115 257	397 519
Nursery and greenhouse products (farms)	850		650	499
Nursery and greenhouse products ($1,000)	35 938		35 694	19 181
Forest products (farms)	1 126	1 251	882	900
Forest products ($1,000)	7 315	4 825	7 201	4 668
Livestock, poultry, and their products (farms)	17 284	20 402	11 447	12 836
Livestock, poultry, and their products ($1,000)	496 131	345 531	488 579	336 858
Poultry and poultry products (farms)	1 263	(NA)	756	979
Poultry and poultry products ($1,000)	61 542	(NA)	61 251	45 852

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	15 383	(NA)
Crops ($1,000)	1 115 257	397 519
Grains (farms)	8 085	7 829
Grains ($1,000)	517 024	135 294
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	5 074	5 855
Field seeds, hay, forage, and silage ($1,000)	87 445	36 410
Other field crops (farms)	1 180	1 765
Other field crops ($1,000)	239 897	78 811
Vegetables, sweet corn, and melons (farms)	1 854	2 193
Vegetables, sweet corn, and melons ($1,000)	70 650	35 902
Fruits, nuts, and berries (farms)	4 929	4 992
Fruits, nuts, and berries ($1,000)	200 241	111 102
Livestock, poultry, and their products (farms)	11 447	12 836
Livestock, poultry, and their products ($1,000)	488 579	336 858
Poultry and poultry products (farms)	756	979
Poultry and poultry products ($1,000)	61 251	45 852
Dairy products (farms)	2 168	2 974
Dairy products ($1,000)	160 637	93 189
Cattle and calves (farms)	10 408	(NA)
Cattle and calves ($1,000)	246 135	183 723
Hogs and pigs (farms)	1 023	(NA)
Hogs and pigs ($1,000)	7 015	14 095
Sheep, lambs, and wool (farms)	698	
Sheep, lambs, and wool ($1,000)	3 511	
Other livestock and livestock products (farms)	990	
Other livestock and livestock products ($1,000)	10 029	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	11 766	(NA)	4 647	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6 495	(NA)	5 183	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	28 444	(NA)	25 960	(NA)
Customwork and other agricultural services (farms)	2 922	3 855	2 376	3 062
Customwork and other agricultural services ($1,000)	12 971	9 361	12 139	8 595
Recreational services (farms)	156	366	123	245
Recreational services ($1,000)	504	705	468	563
Government farm programs (farms)	2 179	7 996	1 952	7 297
Government farm programs ($1,000)	4 101	39 282	4 030	38 758
Rent of farmland or from lease or sale of allotments (farms)	1 870	(NA)	1 323	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8 009	(NA)	6 553	(NA)
Other farm-related sources (farms)	861	(NA)	767	(NA)
Other farm-related sources ($1,000)	2 858	(NA)	2 771	(NA)
Expenses for farm-related income sources[1] (farms)	2 242	(NA)	1 730	(NA)
Expenses for farm-related income sources[1] ($1,000)	9 580	(NA)	8 461	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	13 127
Total family income from off-farm sources[2] ($1,000)	131 849
Nonfarm business, excluding farm related (farms)	2 028
Nonfarm business, excluding farm related ($1,000)	26 837
Cash wages, salaries, commissions, and tips (farms)	7 852
Cash wages, salaries, commissions, and tips ($1,000)	75 701
Interest, dividends, or royalties (farms)	6 954
Interest, dividends, or royalties ($1,000)	17 102
Federal Social Security, pensions, retirement pay, etc. (farms)	2 665
Federal Social Security, pensions, retirement pay, etc. ($1,000)	8 780
Rent income of nonfarm property (farms)	1 410
Rent income of nonfarm property ($1,000)	3 429

[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)	29 383	34 033	21 055	21 788
Total farm production expenses ($1,000)	1 155 185	657 839	1 137 878	637 631
Farms with—				
$1 to $999	3 044	5 662	187	998
$1,000 to $1,999	3 241	4 600	666	
$2,000 to $2,999	2 340	2 867	987	1 294
$3,000 to $4,999	3 187	3 635	2 036	2 622
$5,000 to $9,999	4 104	5 249	3 730	4 869
$10,000 to $19,999	3 681		3 673	4 993
$20,000 to $39,999	3 729	12 020	3 729	3 818
$40,000 to $59,999	1 968		1 966	3 194
$60,000 and over	4 089		4 081	
Livestock and poultry purchased (farms)	9 783	12 595	6 327	7 769
Livestock and poultry purchased ($1,000)	118 747	107 274	116 472	104 874
Feed for livestock and poultry purchased (farms)	16 939	19 910	10 871	11 893
Feed for livestock and poultry purchased ($1,000)	204 119	97 247	199 188	93 692
Commercially mixed formula feeds (farms)	12 317	13 281	8 846	9 211
Commercially mixed formula feeds ($1,000)	117 276	59 241	115 121	57 806
Feed ingredients (farms)	(NA)	(NA)	1 737	1 244
Feed ingredients ($1,000)	(NA)	(NA)	12 892	3 213
Whole grains (farms)	(NA)	(NA)	3 729	2 839
Whole grains ($1,000)	(NA)	(NA)	36 489	15 616
Hay, green chop, and silage (farms)	(NA)	(NA)	4 147	5 207
Hay, green chop, and silage ($1,000)	(NA)	(NA)	34 686	17 056
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	8 011	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	4 618	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	11 893	11 704	9 742	9 438
Seeds, bulbs, plants, and trees purchased ($1,000)	32 632	14 224	32 382	14 044
Commercial fertilizer purchased (farms)	18 659	20 756	15 501	16 522
Commercial fertilizer purchased ($1,000)	100 158	38 038	99 505	37 379
Other agricultural chemicals purchased (farms)	13 892	(NA)	12 052	(NA)
Other agricultural chemicals purchased ($1,000)	33 587	17 971	33 386	17 622
Lime (farms)	(NA)	881	520	639
Lime ($1,000)	(NA)	384	438	361
Gasoline and other petroleum fuel and oil for farm business (farms)	28 579	33 374	20 806	21 700
Gasoline and other petroleum fuel and oil for farm business ($1,000)	47 190	28 075	45 692	26 241
Gasoline (farms)	(NA)	(NA)	20 416	21 421
Gasoline ($1,000)	(NA)	(NA)	25 375	15 992
Diesel oil (farms)	(NA)	(NA)	11 952	11 247
Diesel oil ($1,000)	(NA)	(NA)	14 229	6 418
LP gas, butane, and propane (farms)	(NA)	(NA)	1 770	2 301
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 177	674
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	20 695	21 673
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	4 911	3 158
Hired farm labor (farms)	15 773	21 158	13 298	16 741
Hired farm labor ($1,000)	155 316	101 772	153 885	99 660
Contract labor (farms)	1 574	15 954	1 304	2 363
Contract labor ($1,000)	9 564	23 369	9 484	8 216
Machine hire and customwork (farms)	11 965		9 410	10 766
Machine hire and customwork ($1,000)	26 264		25 740	14 314
All other production expenses (farms)	27 597	30 370	20 947	21 697
All other production expenses ($1,000)	427 608	229 869	417 526	221 588

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	28 364	32 973	20 484	21 472
$1,000	761 653	419 570	695 966	376 885
Average per farm—dollars	26 853	12 724	33 976	17 552
Farms by value group:				
$1 to $999	323	1 820	106	5 583
$1,000 to $4,999	4 998	12 825	2 260	
$5,000 to $9,999	5 638	6 787	2 976	4 971
$10,000 to $19,999	6 254	5 126	4 592	4 696
$20,000 to $29,999	3 572	6 415	3 133	2 486
$30,000 to $49,999	3 721		3 587	2 014
$50,000 to $69,999	1 486		1 466	1 722
$70,000 and over	2 372		2 364	
Selected Machinery and Equipment				
Automobiles—farms	22 013	26 288	16 628	18 099
number	32 116	37 105	25 053	25 896
mfd in last 5 years, number	16 127	19 711	13 178	14 684
Motor trucks, including pickups—farms	25 265	28 465	18 776	19 471
number	57 129	56 719	48 830	45 273
mfd in last 5 years, number	16 103	17 536	14 386	13 738
Wheel tractors—farms	24 348	28 487	18 152	18 591
number	49 433	58 600	40 983	36 757
mfd in last 5 years, number	10 269	13 395	9 049	9 964
Crawler tractors—farms	7 210		6 223	7 385
number	10 109		9 057	10 688
mfd in last 5 years, number	696		672	1 768

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5 293	5 257	5 203	5 085
number	7 330	6 891	7 233	6 714
mfd in last 5 years, number	1 727	2 185	1 721	2 158
Corn heads for combines—farms	244	575	238	279
number	269	671	262	307
mfd in last 5 years, number	93	206	93	111
Other cornpickers and picker-shellers—farms	361		350	299
number	385		372	329
mfd in last 5 years, number	46		45	87
Mower conditioners—farms	3 892	(NA)	3 087	(NA)
number	4 218	(NA)	3 379	(NA)
mfd in last 5 years, number	1 081	(NA)	959	(NA)
Pickup balers—farms	7 671	8 164	6 359	6 729
number	8 215	8 658	6 873	7 185
mfd in last 5 years, number	1 909	2 896	1 797	2 597
Windrowers, pull and self-propelled—farms	3 838	(NA)	3 419	3 411
number	4 076	(NA)	3 642	3 600
mfd in last 5 years, number	1 363	(NA)	1 328	1 718
Field forage harvesters, shear bar or flywheel type—farms	1 833	(NA)	1 694	1 673
number	2 234	(NA)	2 072	1 837
mfd in last 5 years, number	614	(NA)	604	732

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	18 546	(X)	12 013	(X)	17 284	(X)	11 447	(X)	488 579
Any cattle, hogs, or sheep—1974	17 080	(X)	11 024	(X)	16 243	(X)	10 861	(X)	256 661
1969	19 667	(X)	12 014	(X)	18 875	(X)	12 048	(X)	(NA)
Cattle and calves—1974	16 505	1 222 893	10 672	1 131 744	15 420	856 698	10 408	827 303	246 135
1969	18 836	1 147 020	11 571	1 052 221	17 916	933 075	11 544	890 927	183 723
Farms with—									
1 to 4—1974	1 506	4 142	724	1 916	3 662	9 036	1 227	3 122	810
5 to 9—1974	2 030	14 198	611	4 161	3 010	20 211	1 226	8 466	2 160
10 to 19—1974	3 362	46 043	1 235	17 381	2 996	40 654	2 275	31 869	7 286
20 to 49—1974	4 283	134 343	2 929	95 891	3 240	99 597	3 175	98 107	20 222
50 to 99—1974	2 525	175 940	2 381	166 995	1 387	94 026	1 385	93 873	19 248
100 to 199—1974	1 634	219 693	1 633	219 569	665	88 059	664	87 918	18 383
200 to 499—1974	912	262 646	908	261 389	327	91 111	323	89 944	20 119
500 and over—1974	253	365 888	251	364 442	133	414 004	133	414 004	157 907
Cows and heifers that had calved—1974	13 916	554 809	9 191	514 507	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 709	473 498	9 819	442 339	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	11 467	389 436	7 103	351 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	323 984	7 109	296 336	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4 488	165 373	3 357	162 611	(NA)	(NA)	(NA)	(NA)	(NA)
1969	5 583	149 514	4 272	146 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2 168	(X)	160 637
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2 974	(X)	93 189

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)	
Beef cows	11 467	389 436	7 103	351 896	Cattle sold	9 373	657 748	229 080	
Farms with—					Farms with—				
1 to 4	2 639	6 509	1 053	2 469	1 to 4	1 618	4 113	1 178	
5 to 9	2 208	14 891	851	5 815	5 to 9	1 670	11 523	3 265	
10 to 19	2 394	32 294	1 368	18 934	10 to 19	2 280	31 022	8 470	
20 to 49	2 358	70 709	1 977	60 605	20 to 49	2 300	68 890	18 323	
50 to 99	1 028	69 226	1 016	68 570	50 to 99	811	54 481	14 842	
100 to 199	536	71 337	534	71 033	100 to 199	399	52 485	14 207	
200 to 499	235	65 362	235	65 362	200 to 499	192	53 080	15 001	
500 and over	69	59 108	69	59 108	500 and over	103	382 154	153 794	
Milk cows	4 488	165 373	3 357	162 611	Calves sold	4 993	169 555	17 055	
Farms with—					Farms with—				
1 or 2	2 037	2 659	1 100	1 433	1 or 2	545	760	83	
3 or 4	311	1 054	199	682	3 or 4	372	1 299	153	
5 to 9	208	1 336	139	882	5 to 9	741	5 018	575	
10 to 19	162	2 255	154	2 158	10 to 19	1 096	14 888	1 535	
20 to 49	602	20 829	601	20 786	20 to 49	1 404	42 126	3 911	
50 to 99	686	47 205	684	47 068	50 to 99	505	33 593	3 216	
100 to 199	358	46 414	357	46 287	100 to 199	224	29 494	3 249	
200 to 499	109	30 682	108	30 376	200 to 499	84	23 025	2 364	
500 and over	15	12 939	15	12 939	500 and over	22	19 352	1 969	

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	8 148	287 129
	1969	9 554	285 409
Beef heifers	1974	6 331	195 346
Milk heifers	1974	2 431	91 783
Steers, steer calves, bulls, and bull calves	1974	8 614	330 108
	1969	9 673	324 473

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 541	353 133	148 574
	1969	1 064	329 467	(NA)
Farms with—				
1 to 9	1974	834	3 448	1 128
10 to 19	1974	283	3 693	1 227
20 to 49	1974	242	6 922	2 233
50 to 99	1974	69	4 711	1 763
100 to 199	1974	36	4 957	1 611
200 to 499	1974	32	9 654	3 395
500 and over	1974	45	319 748	137 218

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 056	64 694	1 226	57 313	1 579	123 929	1 023	115 095	7 015
	1969	1 944	65 940	1 258	58 335	1 659	119 806	1 152	110 235	(NA)
Farms with—										
1 to 4	1974	998	2 338	507	1 207	406	973	181	441	34
5 to 9	1974	322	2 075	178	1 154	256	1 750	136	904	55
10 to 24	1974	345	5 172	201	3 063	322	4 913	189	2 943	183
25 to 49	1974	143	4 845	107	3 694	203	7 049	151	5 302	300
50 to 99	1974	106	7 427	94	6 604	138	9 891	116	8 480	454
100 to 199	1974	70	9 469	70	9 469	107	14 541	106	14 427	804
200 to 499	1974	53	16 151	51	15 515	95	29 513	95	29 513	1 921
500 and over	1974	19	17 217	18	16 607	52	55 299	49	53 085	3 264
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	527	32 038	330	28 737	608
	1969	(X)	(X)	(X)	(X)	421	21 596	258	18 298	(NA)
Sheep and lambs	1974	1 282	86 718	739	75 386	1 041	94 433	662	87 017	(NA)
	1969	1 606	130 253	983	114 638	1 398	136 020	876	123 649	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	584	81 784	[1]678 008
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	698	(X)	3 511
Goats	1974	(NA)	(NA)	73	1 029	(NA)	(NA)	38	427	21
	1969	(NA)	(NA)	121	718	(NA)	(NA)	26	159	(NA)
Horses and ponies	1974	5 975	27 088	3 618	19 019	1 141	3 650	722	2 702	1 867
	1969	8 915	39 124	(NA)	(NA)	1 719	6 009	(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	579	6 548
	1969	658	8 560
Other hogs and pigs	1974	1 145	50 765
	1969	1 137	49 775
Lambs under 1 year old	1974	528	26 681
Ewes 1 year old or older	1974	670	46 546
Rams and wethers	1974	547	2 159

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	1 048	13 315	691	12 165
	1969	1 013	10 990	719	9 697
December 1 of preceding year and May 31	1974	805	7 130	561	6 551
	1969	804	5 513	600	4 927
June 1 and November 30	1974	789	6 185	540	5 614
	1969	825	5 477	594	4 770

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 443	(X)	1 937	(X)	757	(X)	508	(X)
	1969	(NA)	(X)	2 150	(X)	(NA)	(X)	757	(X)
Chickens 3 months old or older	1974	3 230	4 784 634	1 767	4 731 647	504	3 565 599	313	3 536 117
	1969	3 325	5 301 744	1 929	5 230 575	682	4 836 510	542	4 775 040
Hens and pullets of laying age	1974	3 114	4 276 156	1 737	4 231 912	457	2 599 770	294	2 571 414
	1969	3 087	4 191 435	1 826	4 137 055	596	3 160 421	485	3 106 318
Farms with—									
1 to 99	1974	2 897	60 473	1 546	34 587	270	6 718	132	3 759
100 to 399	1974	80	12 204	59	8 941	52	8 571	37	6 455
400 to 1,599	1974	27	19 143	27	19 143	27	21 369	23	18 007
1,600 to 3,199	1974	16	35 405	12	25 310	19	45 831	16	37 831
3,200 to 9,999	1974	32	200 237	31	195 237	42	247 602	39	235 683
10,000 to 19,999	1974	21	297 880	21	297 880	18	250 627	18	250 627
20,000 to 49,999	1974	19	579 785	19	579 785	14	460 300	14	460 300
50,000 to 99,999	1974	11	728 836	11	728 836	9	649 629	9	649 629
100,000 and over	1974	11	2 342 193	11	2 342 193	6	909 123	6	909 123
Broilers and other meat-type chickens	1974	470	2 162 539	261	2 154 555	266	14 218 935	178	14 207 969
	1969	192	3 383 637	139	3 377 590	211	18 008 465	179	17 987 995
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1 263	61 542	756	61 251
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	979	45 852

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	1 737	4 231 912	294	2 571 414
	1969	1 826	4 137 055	485	3 106 318
Hens for table or market egg production	1974	1 691	3 999 671	278	2 302 510
Hens for hatching egg production	1974	99	232 241	23	268 904
Pullets 3 months old or older	1974	105	456 583	20	936 241
	1969	137	1 042 508	44	1 610 957
Roosters and male chickens for breeding	1974	609	43 152	37	28 462
Pullet chicks and pullets under 3 months old	1974	36	501 322	2	15 800

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	80	15 343	23	312 865
	1969	54	14 854	19	658 660
Turkeys for slaughter	1974	64	549	20	288 864
Heavy breed	1974	51	451	15	288 545
Light breed	1974	14	98	6	319
Turkey hens for breeding	1974	31	14 794	5	24 001
	1969	31	14 706	4	20 458
Other poultry	1974	208	(X)	47	(X)
	1969	372	(X)	61	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 549	1 860	71 533	74 174	(X)	(X)
Sorghums for all purposes	63	85	1 149	3 193	(X)	(X)
Soybeans for beans (bushels)	9	7	499	431	15 034	12 468
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7 723	7 512	3 022 861	2 272 782	118 994 947	84 595 856
Other small grains for grain	3 190	4 370	290 699	453 116	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	613	(NA)	92 474	(NA)	35 418 510	(NA)
Sweetpotatoes (bushels)	8	(NA)	19	(NA)	1 396	(NA)
Hay crops (tons, dry)	13 490	14 916	741 981	791 340	2 177 510	2 210 692
Vegetables, sweet corn, or melons for sale	2 107	2 363	165 613	166 313	(X)	(X)
Land in orchards	5 756	6 102	156 726	153 951	(X)	(X)
Berries for sale	829	1 116	8 371	9 251	(X)	(X)
Other crops	3 180	(NA)	429 242	401 086	(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)	473	597	22 950	28 862	1 957 498	3 191 310	409	566	18 372	27 650
Corn for silage or green chop (tons, green)	1 059	1 175	47 301	42 413	956 996	875 713	662	776	28 981	29 612
Corn for dry fodder, hogged or grazed	36	103	490	1 359	(X)	(X)	25	59	322	902
Sorghums for grain (bushels)	2	25	140	1 152	7 931	58 374	1	21	70	634
Sorghums for silage, fodder, hay, etc.	22	(NA)	612	1 747	(X)	(X)	8	(NA)	221	1 479
Alfalfa hay (tons, dry)	5 560	6 018	403 941	440 859	1 468 227	1 532 991	3 356	3 550	237 003	253 856

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	7 362	557 296	(X)	2 256	96 289	1 803	72 816	1 711	8 751	122	1 024
	1969	9 135	660 612	(X)	3 132	128 137	2 683	99 556	2 543	13 014	195	928
Improved pasture	1974	1 745	364 847	(X)	460	20 470	405	23 426	379	2 497	38	218
	1969	1 813	583 375	(X)	359	23 975	404	21 387	377	2 887	29	133
Corn for all purposes	1974	1 469	70 741	(X)	1 010	47 675	1 384	67 422	1 194	13 916	373	3 471
	1969	1 696	72 634	(X)	1 253	58 164	1 590	68 590	1 345	14 922	408	4 603
Sorghums for all purposes	1974	24	752	(X)	9	291	9	359	8	88	1	7
	1969	51	2 899	(X)	35	2 113	32	2 225	26	272	8	325
Wheat (bushels)	1974	7 490	3 019 603	118 894 694	2 425	298 686	6 451	2 750 999	3 151	86 662	4 131	133 244
	1969	7 057	2 257 695	84 168 875	1 866	141 087	6 162	1 956 819	(NA)	30 439	(NA)	99 390
Oats (bushels)	1974	856	27 386	1 432 154	145	2 771	404	15 152	264	877	147	426
	1969	1 625	63 869	3 693 277	280	7 514	898	39 822	(NA)	1 362	(NA)	1 385
Barley (bushels)	1974	2 355	254 351	11 731 175	364	12 230	1 781	222 953	591	4 231	1 254	10 316
	1969	2 669	340 087	15 979 080	521	20 939	2 019	270 642	(NA)	4 979	(NA)	11 260
Rye (bushels)	1974	60	2 097	47 679	3	93	15	593	10	37	6	25
	1969	224	35 509	637 490	7	102	79	18 154	(NA)	75	(NA)	824
Other small grains for grain	1974	63	3 144	(X)	10	412	40	2 618	24	195	18	113
Soybeans for beans (bushels)	1974	9	499	15 034	8	463	4	297	4	30	–	–
	1969	5	357	11 195	5	357	5	357	(NA)	26	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	9 341	671 730	2 061 556	4 321	303 225	2 899	199 618	2 676	23 944	366	2 631
	1969	10 013	707 184	2 060 204	4 306	308 629	2 514	171 929	2 264	18 771	326	2 784
Field seed crops	1974	549	68 453	(X)	335	34 787	279	42 873	252	7 850	35	366
	1969	590	60 308	(X)	371	35 920	320	38 226	288	7 267	34	250
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	548	92 381	35 410 072	459	89 211	499	92 346	458	48 291	160	16 316
	1969	725	63 047	23 984 891	614	60 582	654	62 509	(NA)	32 061	(NA)	4 584
Vegetables, sweet corn, or melons for sale	1974	1 868	165 020	(X)	1 230	71 451	1 697	130 593	1 528	31 707	326	3 691
	1969	2 137	165 356	(X)	1 508	74 676	2 039	150 197	1 854	31 062	387	3 861
Land in orchards	1974	4 545	151 991	(X)	4 101	142 993	3 234	117 053	3 163	23 166	111	584
	1969	4 466	145 123	(X)	4 020	137 224	3 910	130 490	3 855	21 707	126	322

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	603	8 005	(X)	335	4 053	349	5 419	331	1 953	27	65
1969	752	8 745	(X)	400	4 131	500	6 744	467	2 307	49	154
Nursery and greenhouse products 1974	650	11 146	(X)	325	5 007	415	9 587	393	2 998	71	221
1969	499	7 979	(X)	256	4 795	326	6 054	301	1 822	51	111
Other crops 1974	2 038	349 218	(X)	1 213	148 979	1 329	187 266	1 095	33 629	448	9 815

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	16 674	17 756
$1,000	132 892	55 002
Commercial fertilizer—farms	15 504	15 303
acres on which used	3 942 276	3 257 029
tons	473 567	361 327
$1,000	99 505	37 379
Lime—farms	520	639
acres on which used	24 257	20 386
tons	36 605	32 397
$1,000	438	361
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	624	390
acres on which used	45 564	32 355
$1,000	286	155
Insects on other crops—farms	4 851	5 521
acres on which used	957 896	421 894
$1,000	14 382	8 203
Nematodes in crops—farms	269	248
acres on which used	24 121	15 297
$1,000	853	399

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 628	1 763
acres on which used	111 398	98 919
$1,000	2 944	1 762
Weeds or grass in crops—farms	6 240	7 284
acres on which used	2 367 740	2 051 774
$1,000	11 761	5 706
Weeds or brush in pasture—farms	509	813
acres on which used	20 675	26 899
$1,000	97	94
Weeds on all other land—farms	1 306	(NA)
acres on which used	40 397	(NA)
$1,000	241	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1 130	1 321
acres on which used	71 042	79 780
$1,000	797	601
Insect control on livestock and poultry—farms	1 210	3 144
$1,000	198	253
Other chemicals (see text)—farms	2 102	(NA)
$1,000	1 389	(NA)

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

	1974	1969
Farms irrigated in census year—farms	10 749	10 692
Proportion of farms—percent	51.0	49.0
Total land irrigated—acres	1 279 970	1 179 963
Average per farm—acres	119.1	110.3
Cropland irrigated—farms	10 606	10 603
acres	1 259 500	1 156 037
Harvested cropland irrigated—farms	10 106	9 910
acres	1 150 329	993 416
Cropland pasture irrigated—farms	2 256	3 132
acres	96 289	128 137
Other cropland irrigated—farms	347	(NA)
acres	12 882	34 484
Pasture irrigated, other than cropland pasture—farms	460	359
acres	20 470	23 975
Estimated quantity of irrigation water applied—acre-feet	3 118 541	2 956 673
Average per acre irrigated—acre-feet	2.4	2.5
Land irrigated by—		
Furrows or ditches—farms	4 152	(NA)
acres	479 379	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	605	(NA)
acres	160 370	(NA)
Other sprinkler systems—farms	7 715	(NA)
acres	610 811	(NA)
Land in irrigated farms—acres	5 286 390	5 721 226
Cropland—acres	2 335 853	2 395 083
Harvested cropland—acres	1 683 957	1 485 761
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	323	(X)
acres irrigated in most recent year	12 188	(X)
Farms with artifical drainage—farms	2 587	4 493
Proportion of farms—percent	12.3	20.6
Land in farms with drainage—acres	1 086 516	1 649 723
Land drained—acres	243 785	376 174
Average per farm—acres	94.2	83.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 042	(NA)
number	5 068	(NA)
acres	3 793	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 283	8 491	5 663
$1,000	683 024	469 707	213 317
Farms by size of debt owed:			
Under $5,000	975	672	1 348
$5,000 to $9,999	1 024	855	977
$10,000 to $29,999	3 048	2 724	1 709
$30,000 to $49,999	1 630	1 530	677
$50,000 and over	3 606	2 710	952

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4 926	5 106	17 277	13 981	86 504	99 660
25 to 149 days	6 054	15 630	54 024	218 245	41 824	
Less than 25 days	8 862		175 011		25 557	
Total contract labor	1 304	2 363	(NA)	(NA)	9 484	8 216
Farms reporting number of contract workers furnished by contractor	645	(NA)	15 281	(NA)	6 617	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	13 298	4 926	6 054	8 862
Cash wages paid—$1,000	153 885	86 504	41 824	25 557
Number of workers	246 312	17 277	54 024	175 011
Farms with—				
1 worker	2 436	2 312	1 654	1 573
2 workers	1 481	1 044	1 149	884
3 or 4 workers	2 172	845	1 131	1 394
5 to 9 workers	2 581	422	939	1 586
10 workers and over	4 628	303	1 181	3 425

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	699	710	674	665
Land in farms — acres	1 147 185	1 248 623	1 129 616	1 224 805
Average size of farm — acres	1 641	1 759	1 676	1 842
Approximate land area — acres	1 211 840	1 211 840	1 211 840	1 211 840
Proportion in farms — percent	94.7	103.0	93.2	101.1
Value of land and buildings — $1,000	250 955	190 530	248 566	186 019
Average per farm — dollars	359 020	268 352	368 792	279 728
Average per acre — dollars	219	153	220	152
Farms by size:				
1 to 9 acres	26	14	16	3
10 to 49 acres	27	17	20	4
50 to 69 acres	10	4	10	4
70 to 99 acres	28	15	28	14
100 to 139 acres	14	15	14	14
140 to 179 acres	20	21	20	17
180 to 219 acres	22	16	22	16
220 to 259 acres	19	15	19	14
260 to 499 acres	74	94	73	88
500 to 999 acres	109	129	103	124
1,000 to 1,999 acres	187	202	187	201
2,000 acres and over	163	168	162	166

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	446	(NA)
acres	360 541	422 795
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	101
acres	2 120	13 521
Cropland on which all crops failed — farms	13	16
acres	6 510	2 516
Cropland in cultivated summer fallow — farms	400	471
acres	340 691	365 831
Cropland idle — farms	54	277
acres	11 220	40 927
Total woodland — farms	7	6
acres	2 413	1 768
Woodland pastured — farms	2	2
acres	51	51

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	674	691	657	657
acres	846 315	863 837	841 115	843 721
Harvested cropland — farms	659	677	649	653
acres	461 483	410 588	461 151	402 187
Farms by acres harvested:				
1 to 9 acres	12	4	7	14
10 to 19 acres	12	4	9	
20 to 29 acres	5	11	5	
30 to 49 acres	21	8	21	
50 to 99 acres	49	42	48	37
100 to 199 acres	74	89	73	84
200 to 499 acres	164	222	164	222
500 to 999 acres	184	195	184	195
1,000 acres and over	138	102	138	101
Cropland used only for pasture or grazing — farms	151	160	140	146
acres	23 845	20 919	19 423	18 739
Other cropland (see text) — farms	450	583	446	(NA)
acres	360 987	432 330	360 541	422 795
Total woodland — farms	7	6	7	6
acres	2 413	1 768	2 413	1 768
Other land (see text) — farms	390	477	370	(NA)
acres	298 457	383 018	286 088	379 316
Irrigated land — farms	297	291	290	278
acres	105 791	107 463	105 542	105 425

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	4
acres	2 362	1 717
Other land — farms	370	(NA)
acres	286 088	379 316
Pastureland and rangeland, other than cropland and woodland pasture — farms	153	235
acres	269 702	360 930
Improved pastureland and rangeland — farms	47	44
acres	23 303	43 397
Unimproved pastureland and rangeland — farms	117	215
acres	246 399	317 533
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	299	367
acres	16 386	18 386

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	699	710	674	665
Land in farms — acres	1 147 185	1 248 623	1 129 616	1 224 805
Harvested cropland — acres	461 483	410 588	461 151	402 187
Farms by tenure of farm operator:				
Full owners — number	226	210	204	180
Land in farms — acres	150 009	141 260	132 474	137 879
Harvested cropland — acres	56 329	50 519	56 007	49 848
Part owners — number	329	351	327	344
Land in farms — acres	809 606	899 622	809 576	881 440
Harvested cropland — acres	316 730	277 318	316 720	270 124
Tenants — number	144	149	143	141
Land in farms — acres	187 570	207 741	187 566	205 486
Harvested cropland — acres	88 424	82 751	88 424	82 215
Percent of tenancy	20.6	20.9	21.2	21.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	1 000	(NA)	1 000	–
Harvested cropland — acres	557	(NA)	557	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	920	(NA)	920	–
Harvested cropland — acres	477	(NA)	477	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	80	(NA)	80	–
Percent of tenancy	33.3	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	564	564
Land in farms — acres	(NA)	(NA)	794 325	941 234

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	68	79
Land in farms — acres	(NA)	(NA)	161 013	235 156
Corporation — number	(NA)	(NA)	41	20
Land in farms — acres	(NA)	(NA)	173 418	(D)
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	860	(D)
Farm operators by age group:[2]				
Under 25 years	14	10	10	9
25 to 34 years	68	74	63	70
35 to 44 years	119	147	113	143
45 to 54 years	194	251	190	230
55 to 64 years	177	152	173	142
65 years and over	83	76	83	71
Average age	50.3	49.5	50.7	49.4
Farm operators by place of residence:[2]				
On farm operated	448	543	436	520
On another farm	26	116	26	108
In a rural area, not on a farm	5		5	
In a city, town, or urban area	93		93	
Farm operators reporting days of work off farm:[2]				
None	354	(NA)	354	(NA)
1 to 49 days	49	108	49	104
50 to 99 days	25	45	25	39
100 to 149 days	21	55	19	49
150 to 199 days	15		11	
200 days and over	66	87	54	66
Farm operators by principal occupation:[2]				
Farming	570	(NA)	565	(NA)
Other	85	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	47	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	161	(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	212	149	212	149
$40,000 to $99,999	260		260	
$20,000 to $39,999	95	185	94	185
$10,000 to $19,999	45	170	45	170
$5,000 to $9,999	32	117	31	117
$2,500 to $4,999	30	45	30	43
Under $2,500 (see text)	25	44	2	1
$2,000 to $2,499	1	7	(X)	(X)
$1,500 to $1,999	2	6	(X)	(X)
$1,000 to $1,499	9	7	(X)	(X)
Under $1,000 (see text)	13	24	(X)	(X)
Market value of agricultural products sold ... $1,000	86 006	30 687	85 955	30 129
Average per farm ... dollars	123 041	43 220	127 530	45 306
Crops, including hay ... farms	636	664	630	(NA)
$1,000	79 169	22 724	79 134	22 280
Nursery and greenhouse products ... farms	11		11	2
$1,000	376		376	(D)
Forest products ... farms	1	1	1	1
$1,000	(D)	1	(D)	1
Livestock, poultry, and their products ... farms	271	290	256	272
$1,000	6 434	7 962	6 419	7 848
Poultry and poultry products ... farms	24	(NA)	24	30
$1,000	(D)	(NA)	(D)	14

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	630	(NA)
$1,000	79 134	22 280
Grains ... farms	585	591
$1,000	50 331	11 799
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	154	170
$1,000	4 166	1 716
Other field crops ... farms	77	83
$1,000	22 761	8 055
Vegetables, sweet corn, and melons ... farms	21	33
$1,000	1 392	444
Fruits, nuts, and berries ... farms	8	8
$1,000	483	(D)
Livestock, poultry, and their products ... farms	256	272
$1,000	6 419	7 848
Poultry and poultry products ... farms	24	30
$1,000	18	14
Dairy products ... farms	11	6
$1,000	808	47
Cattle and calves ... farms	233	(NA)
$1,000	5 057	7 564
Hogs and pigs ... farms	26	(NA)
$1,000	492	223
Sheep, lambs, and wool ... farms	19	
$1,000	26	
Other livestock and livestock products ... farms	15	
$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]	70	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	181	(NA)	175	(NA)
$1,000	1 350	(NA)	1 265	(NA)
Customwork and other agricultural services ... farms	83	105	83	102
$1,000	614	436	614	430
Recreational services ... farms	7	15	7	15
$1,000	3	45	3	45
Government farm programs ... farms	51	503	51	490
$1,000	209	4 240	209	4 172
Rent of farmland or from lease or sale of allotments ... farms	65	(NA)	59	(NA)
$1,000	445	(NA)	359	(NA)
Other farm-related sources ... farms	33	(NA)	33	(NA)
$1,000	81	(NA)	81	(NA)
Expenses for farm-related income sources[1] ... farms	62	(NA)	60	(NA)
$1,000	312	(NA)	307	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	365
$1,000	2 692
Nonfarm business, excluding farm related ... farms	50
$1,000	383
Cash wages, salaries, commissions, and tips ... farms	216
$1,000	1 674
Interest, dividends, or royalties ... farms	224
$1,000	479
Federal Social Security, pensions, retirement pay, etc. ... farms	48
$1,000	122
Rent income of nonfarm property ... farms	30
$1,000	35

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	699	710	674	665
$1,000	50 884	27 140	50 833	26 603
Farms with –				
$1 to $999	23	13	5	–
$1,000 to $1,999	9	8	7	
$2,000 to $2,999	8	37	8	17
$3,000 to $4,999	26	41	23	39
$5,000 to $9,999	68	143	67	143
$10,000 to $19,999	125		124	184
$20,000 to $39,999	147	468	147	145
$40,000 to $59,999	110		110	137
$60,000 and over	183		183	
Livestock and poultry purchased ... farms	143	206	134	190
$1,000	2 116	3 673	2 111	3 657
Feed for livestock and poultry purchased ... farms	292	318	270	300
$1,000	2 324	1 631	2 314	1 608
Commercially mixed formula feeds ... farms	225	186	204	172
$1,000	903	546	895	534
Feed ingredients ... farms	(NA)	(NA)	50	34
$1,000	(NA)	(NA)	143	75
Whole grains ... farms	(NA)	(NA)	95	128
$1,000	(NA)	(NA)	586	612
Hay, green chop, and silage ... farms	(NA)	(NA)	99	125
$1,000	(NA)	(NA)	689	387
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	192	(NA)
$1,000	(NA)	(NA)	121	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	321	351	319	344
$1,000	2 570	1 028	2 570	1 027
Commercial fertilizer purchased ... farms	601	606	593	587
$1,000	7 871	3 389	7 867	3 287
Other agricultural chemicals purchased ... farms	481	(NA)	479	(NA)
$1,000	1 907	779	1 906	765
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(D)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	687	701	668	662
$1,000	2 713	1 564	2 710	1 536
Gasoline ... farms	(NA)	(NA)	664	655
$1,000	(NA)	(NA)	1 422	832
Diesel oil ... farms	(NA)	(NA)	578	586
$1,000	(NA)	(NA)	991	515
LP gas, butane, and propane ... farms	(NA)	(NA)	51	90
$1,000	(NA)	(NA)	42	24
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	668	662
$1,000	(NA)	(NA)	255	165
Hired farm labor ... farms	430	534	428	522
$1,000	5 210	3 498	5 194	3 330
Contract labor ... farms	48	333	47	67
$1,000	341	1 131	(D)	346
Machine hire and customwork ... farms	341		333	308
$1,000	1 483		1 481	775
All other production expenses ... farms	697	698	674	665
$1,000	24 350	10 447	24 221	10 271

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	687	695	662	660
$1,000	38 717	24 097	38 437	23 561
Average per farm—dollars	56 356	34 672	58 062	35 697
Farms by value group:				
$1 to $999	4	3	4	41
$1,000 to $4,999	22	58	18	
$5,000 to $9,999	49	71	33	69
$10,000 to $19,999	86	154	83	150
$20,000 to $29,999	75	409	75	111
$30,000 to $49,999	168		167	135
$50,000 to $69,999	107		107	154
$70,000 and over	176		175	
Selected Machinery and Equipment				
Automobiles—farms	621	641	598	615
number	1 052	1 032	1 025	994
mfd in last 5 years, number	654	608	637	595
Motor trucks, including pickups—farms	651	672	628	641
number	2 776	2 427	2 745	2 357
mfd in last 5 years, number	762	640	759	611
Wheel tractors—farms	530	659	510	450
number	1 220	1 656	1 183	856
mfd in last 5 years, number	349	359	335	234
Crawler tractors—farms	391		389	478
number	597		594	745
mfd in last 5 years, number	54		54	111

	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	454	437	453	429
number	640	637	639	626
mfd in last 5 years, number	137	190	137	184
Corn heads for combines—farms	16	18	16	12
number	21	26	21	16
mfd in last 5 years, number	10	4	10	2
Other cornpickers and picker-shellers—farms	41		41	9
number	41		41	10
mfd in last 5 years, number	3		3	2
Mower conditioners—farms	43	(NA)	43	(NA)
number	47	(NA)	47	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	154	179	153	174
number	168	194	167	189
mfd in last 5 years, number	51	73	51	72
Windrowers, pull and self-propelled—farms	108	(NA)	108	106
number	114	(NA)	114	114
mfd in last 5 years, number	37	(NA)	37	48
Field forage harvesters, shear bar or flywheel type—farms	33	(NA)	33	35
number	43	(NA)	43	43
mfd in last 5 years, number	17	(NA)	17	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	328	(X)	312	(X)	271	(X)	256	(X)	6 419
Any cattle, hogs, or sheep—1974	271	(X)	258	(X)	258	(X)	246	(X)	5 575
1969	287	(X)	270	(X)	268	(X)	252	(X)	(NA)
Cattle and calves—1974	258	36 618	249	36 501	241	21 144	233	21 105	5 057
1969	271	35 403	259	35 030	247	32 152	237	31 949	7 564
Farms with—									
1 to 4—1974	24	66	22	62	30	77	28	74	17
5 to 9—1974	23	156	22	148	37	253	31	217	55
10 to 19—1974	19	302	16	259	40	561	40	561	137
20 to 49—1974	68	2 346	65	2 284	71	2 180	71	2 180	458
50 to 99—1974	53	3 648	53	3 648	27	1 781	27	1 781	340
100 to 199—1974	34	4 594	34	4 594	15	1 780	15	1 780	358
200 to 499—1974	25	7 166	25	7 166	14	3 780	14	3 780	888
500 and over—1974	12	18 340	12	18 340	7	10 732	7	10 732	2 804
Cows and heifers that had calved—1974	225	18 746	217	18 702	(NA)	(NA)	(NA)	(NA)	(NA)
1969	214	13 933	207	13 735	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	217	17 703	209	17 659	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 700	192	13 582	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	1 043	27	1 043	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50	233	44	153	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	808
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	47

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	217	17 703	209	17 659
Farms with—				
1 to 4	21	54	17	45
5 to 9	17	105	16	100
10 to 19	40	558	37	528
20 to 49	69	2 220	69	2 220
50 to 99	35	2 445	35	2 445
100 to 199	21	2 882	21	2 882
200 to 499	7	2 133	7	2 133
500 and over	7	7 306	7	7 306
Milk cows	27	1 043	27	1 043
Farms with—				
1 or 2	17	24	17	24
3 or 4	3	10	3	10
5 to 9	1	7	1	7
10 to 19	1	12	1	12
20 to 49	2	40	2	40
50 to 99	–	–	–	–
100 to 199	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	208	14 312	4 241
Farms with—			
1 to 4	37	101	26
5 to 9	33	227	56
10 to 19	41	573	151
20 to 49	51	1 541	381
50 to 99	18	1 202	283
100 to 199	14	1 543	382
200 to 499	9	2 635	698
500 and over	5	6 490	2 263
Calves sold	77	6 793	817
Farms with—			
1 or 2	5	7	1
3 or 4	1	4	(Z)
5 to 9	10	68	10
10 to 19	14	192	24
20 to 49	22	681	82
50 to 99	12	706	76
100 to 199	8	1 050	118
200 to 499	2	(D)	(D)
500 and over	3	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	185	8 695
	1969	197	9 286
Beef heifers	1974	176	8 033
Milk heifers	1974	14	662
Steers, steer calves, bulls, and bull calves	1974	219	9 104
	1969	240	12 009

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	4 550	1 939
	1969	38	13 554	(NA)
Farms with—				
1 to 9	1974	16	63	23
10 to 19	1974	7	105	39
20 to 49	1974	7	191	68
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	3	3 779	1 691

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	38	3 078	36	3 074	27	7 318	26	7 300	492
	1969	42	1 934	40	1 883	33	2 513	31	2 487	(NA)
Farms with—										
1 to 4	1974	12	26	10	22	3	6	3	6	1
5 to 9	1974	9	62	9	62	3	19	3	19	1
10 to 24	1974	9	144	9	144	6	86	5	68	4
25 to 49	1974	2	72	2	72	7	192	7	192	8
50 to 99	1974	1	50	1	50	3	262	3	262	20
100 to 199	1974	1	100	1	100	1	125	1	125	6
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	1 740	5	1 740	48
	1969	(X)	(X)	(X)	(X)	9	372	8	356	(NA)
Sheep and lambs	1974	27	3 893	21	3 753	22	1 189	18	1 069	(NA)
	1969	26	4 097	22	3 955	24	3 111	20	3 049	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	1 280	[1]9 488
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	26
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	112	511	103	475	16	42	13	39	16
	1969	174	662	(NA)	(NA)	31	81	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	172
	1969	25	247
Other hogs and pigs	1974	34	2 902
	1969	39	1 636
Lambs under 1 year old	1974	17	3 254
Ewes 1 year old or older	1974	19	472
Rams and wethers	1974	12	27

		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	591	19	590
	1969	27	372	26	365
December 1 of preceding year and May 31	1974	16	388	16	388
	1969	24	187	23	185
June 1 and November 30	1974	9	203	8	202
	1969	24	185	23	180

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	76	(X)	74	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	69	2 742	67	2 602	6	580	6	580
	1969	94	16 283	89	4 525	9	5 444	8	444
Hens and pullets of laying age	1974	67	2 460	65	2 420	6	561	6	561
	1969	92	10 108	87	4 154	9	5 444	8	444
Farms with—									
1 to 99	1974	64	1 691	62	1 651	4	143	4	143
100 to 399	1974	2	350	2	350	2	418	2	418
400 to 1,599	1974	1	419	1	419	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	920	18	920	3	102	3	102
	1969	2	85	2	85	2	120	2	120
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	18	24	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	14

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	65	2 420	6	561
	1969	87	4 154	8	444
Hens for table or market egg production	1974	63	2 055	5	369
Hens for hatching egg production	1974	4	365	1	192
Pullets 3 months old or older	1974	6	90	–	–
	1969	4	307	–	–
Roosters and male chickens for breeding	1974	17	92	1	19
Pullet chicks and pullets under 3 months old	1974	2	251	–	–
Turkeys	1974	3	23	–	–
	1969	2	24	–	–
Turkeys for slaughter	1974	2	11	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	1	12	–	–
	1969	2	18	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	11	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	44	36	4 974	3 407	(X)	(X)
Sorghums for all purposes	–	2	–	(D)	(X)	(X)
Soybeans for beans (bushels)	1	–	73	–	3 500	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	576	585	406 604	330 781	13 404 171	7 740 864
Other small grains for grain	35	107	5 027	25 149	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	44	(NA)	9 253	(NA)	4 002 455	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	185	236	15 812	22 044	73 657	85 844
Vegetables, sweet corn, or melons for sale	21	32	2 032	2 213	(X)	(X)
Land in orchards	11	16	466	559	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	100	(NA)	18 324	18 070	(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)	29	21	3 206	1 446	210 225	150 856	22	20	1 305	1 289
Corn for silage or green chop (tons, green)	19	19	1 768	1 909	36 553	46 953	18	18	1 568	1 309
Corn for dry fodder, hogged or grazed	–	2	–	52	(X)	(X)	–	2	–	52
Sorghums for grain (bushels)	–	2	–	(D)	–	(D)	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	168	170	14 520	16 162	69 759	78 091	151	152	13 254	14 606

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	140	19 423	(X)	59	3 525	41	2 691	37	284	5	43
	1969	146	18 739	(X)	67	5 151	53	3 802	41	609	13	38
Improved pasture	1974	47	23 303	(X)	16	1 566	15	1 398	10	90	7	31
	1969	44	43 397	(X)	15	2 568	13	944	9	52	4	17
Corn for all purposes	1974	44	4 974	(X)	36	2 873	44	4 974	37	802	18	369
	1969	36	3 407	(X)	34	2 650	34	2 603	23	543	18	189
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	506	(X)	–	–	1	387	–	–	1	8
Wheat (bushels)	1974	572	406 332	13 393 561	187	51 506	518	386 369	145	5 627	406	17 726
	1969	571	325 691	7 624 207	167	41 391	511	301 214	(NA)	1 955	(NA)	15 015
Oats (bushels)	1974	7	1 706	43 005	2	50	5	963	1	12	4	19
	1969	41	1 729	88 032	17	895	26	1 450	(NA)	8	(NA)	93
Barley (bushels)	1974	30	3 296	109 452	7	459	25	2 761	7	72	20	86
	1969	67	17 859	546 579	20	1 335	55	15 617	(NA)	80	(NA)	612
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	8	3 118	58 252	–	–	3	703	(NA)	–	(NA)	19
Other small grains for grain	1974	1	25	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	73	3 500	1	73	1	73	1	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	179	15 752	73 431	159	14 131	74	5 723	54	543	25	198
	1969	227	21 704	84 698	161	15 520	51	4 689	42	441	12	86
Field seed crops	1974	25	2 899	(X)	25	2 899	7	409	6	65	1	7
	1969	18	1 578	(X)	17	1 577	7	500	3	23	4	24
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	44	9 253	4 002 455	44	9 253	44	9 253	38	4 677	20	1 920
	1969	59	8 255	3 613 253	59	8 255	59	8 252	(NA)	3 735	(NA)	753
Vegetables, sweet corn, or melons for sale	1974	21	2 032	(X)	21	2 032	21	2 032	11	341	10	99
	1969	32	2 213	(X)	32	2 213	32	2 148	28	657	10	171
Land in orchards	1974	11	466	(X)	9	444	8	278	8	40	–	–
	1969	13	527	(X)	13	527	10	405	9	46	1	1

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	11	424	(X)	10	419	6	280	3	12	3	32
1969	2	(D)	(X)	1	(D)	1	(Z)	1	(Z)	–	–
Other crops 1974	91	15 001	(X)	91	14 841	89	14 588	59	3 235	36	1 507

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	611	621
$1,000	9 773	4 052
Commercial fertilizer—farms	593	569
acres on which used	431 842	356 225
tons	37 871	28 714
$1,000	7 867	3 287
Lime—farms	2	–
acres on which used	1 056	–
tons	929	–
$1,000	18	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	20	10
acres on which used	1 850	2 151
$1,000	14	13
Insects on other crops—farms	180	84
acres on which used	90 798	22 390
$1,000	736	258
Nematodes in crops—farms	19	10
acres on which used	2 600	621
$1,000	109	21

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	22
acres on which used	5 096	6 070
$1,000	58	34
Weeds or grass in crops—farms	364	431
acres on which used	264 554	249 654
$1,000	868	393
Weeds or brush in pasture—farms	4	17
acres on which used	358	1 438
$1,000	2	8
Weeds on all other land—farms	75	(NA)
acres on which used	3 432	(NA)
$1,000	21	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	28	33
acres on which used	4 591	3 697
$1,000	48	29
Insect control on livestock and poultry—farms	49	90
$1,000	7	7
Other chemicals (see text)—farms	64	(NA)
$1,000	25	(NA)

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

	1974	1969
Farms irrigated in census year—farms	290	278
Proportion of farms—percent	43.0	41.8
Total land irrigated—acres	105 542	105 425
Average per farm—acres	363.9	379.2
Cropland irrigated—farms	288	274
acres	103 976	102 857
Harvested cropland irrigated—farms	278	264
acres	97 978	90 352
Cropland pasture irrigated—farms	59	67
acres	3 525	5 151
Other cropland irrigated—farms	11	(NA)
acres	2 473	7 354
Pasture irrigated, other than cropland pasture—farms	16	15
acres	1 566	2 568
Estimated quantity of irrigation water applied—acre-feet	216 102	243 418
Average per acre irrigated—acre-feet	2.0	2.3
Land irrigated by—		
Furrows or ditches—farms	160	(NA)
acres	41 026	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	35	(NA)
acres	22 673	(NA)
Other sprinkler systems—farms	191	(NA)
acres	41 934	(NA)
Land in irrigated farms—acres	395 702	551 776
Cropland—acres	257 488	302 037
Harvested cropland—acres	167 781	162 436
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	140	(X)
Farms with artifical drainage—farms	36	60
Proportion of farms—percent	5.3	9.0
Land in farms with drainage—acres	22 157	65 450
Land drained—acres	6 356	10 164
Average per farm—acres	176.6	169.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	54	(NA)
number	109	(NA)
acres	129	(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	338	263	206
$1,000	30 996	19 570	11 426
Farms by size of debt owed:			
Under $5,000	29	18	35
$5,000 to $9,999	21	18	28
$10,000 to $29,999	78	65	65
$30,000 to $49,999	51	41	31
$50,000 and over	159	121	47

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	195	216	541	507	3 317	3 330
25 to 149 days	237	471	1 306	2 506	1 585	
Less than 25 days	208		1 448		292	
Total contract labor	47	67	(NA)	(NA)	339	346
Farms reporting number of contract workers furnished by contractor	29	(NA)	745	(NA)	249	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	428	195	237	208
Cash wages paid $1,000	5 194	3 317	1 585	292
Number of workers	3 295	541	1 306	1 448
Farms with—				
1 worker	90	93	81	50
2 workers	90	39	51	41
3 or 4 workers	87	39	41	39
5 to 9 workers	81	18	34	38
10 workers and over	80	6	30	40

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	147	168	121	132
Land in farms — acres	277 692	335 993	276 057	332 438
Average size of farm — acres	1 889	2 000	2 281	2 518
Approximate land area — acres	405 376	405 376	405 376	405 376
Proportion in farms — percent	68.5	82.9	68.1	82.0
Value of land and buildings — $1,000	35 178	25 710	34 281	24 742
Average per farm — dollars	239 303	153 037	283 317	187 441
Average per acre — dollars	127	77	124	74
Farms by size:				
1 to 9 acres	31	33	14	11
10 to 49 acres	15	19	10	11
50 to 69 acres	1	1	1	1
70 to 99 acres	–	–	–	–
100 to 139 acres	2	1	–	–
140 to 179 acres	5	2	4	2
180 to 219 acres	–	3	–	2
220 to 259 acres	1	–	1	–
260 to 499 acres	5	6	5	4
500 to 999 acres	11	14	11	14
1,000 to 1,999 acres	26	38	25	36
2,000 acres and over	50	51	50	51

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	78	(NA)
acres	36 740	39 496
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3	9
acres	251	305
Cropland on which all crops failed — farms	2	–
acres	2 445	–
Cropland in cultivated summer fallow — farms	72	86
acres	32 275	37 190
Cropland idle — farms	8	21
acres	1 769	2 001
Total woodland — farms	33	47
acres	17 423	67 996
Woodland pastured — farms	31	45
acres	16 933	67 208

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	125	142	108	115
acres	84 525	85 841	84 183	85 498
Harvested cropland — farms	113	114	101	106
acres	43 645	40 336	43 553	40 305
Farms by acres harvested:				
1 to 9 acres	20	14	10	
10 to 19 acres	5	2	5	14
20 to 29 acres	2	2	1	
30 to 49 acres	7	4	6	
50 to 99 acres	2	10	2	10
100 to 199 acres	13	9	13	9
200 to 499 acres	33	42	33	42
500 to 999 acres	23	26	23	26
1,000 acres and over	8	5	8	5
Cropland used only for pasture or grazing — farms	44	65	34	43
acres	4 140	5 988	3 890	5 697
Other cropland (see text) — farms	78	96	78	(NA)
acres	36 740	39 517	36 740	39 496
Total woodland — farms	35	47	33	47
acres	17 843	67 996	17 423	67 996
Other land (see text) — farms	129	141	108	(NA)
acres	175 324	182 156	174 451	178 944
Irrigated land — farms	48	47	34	23
acres	1 159	1 188	1 060	1 059

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	5
acres	490	788
Other land — farms	108	(NA)
acres	174 451	178 944
Pastureland and rangeland, other than cropland and woodland pasture — farms	86	93
acres	167 150	174 753
Improved pastureland and rangeland — farms	13	21
acres	6 310	19 286
Unimproved pastureland and rangeland — farms	76	80
acres	160 840	155 467
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	70	80
acres	7 301	4 191

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	147	168	121	132
Land in farms — acres	277 692	335 993	276 057	332 438
Harvested cropland — acres	43 645	40 336	43 553	40 305
Farms by tenure of farm operator:				
Full owners — number	78	78	60	46
Land in farms — acres	66 528	47 265	64 971	45 116
Harvested cropland — acres	11 879	8 167	11 800	8 140
Part owners — number	51	68	43	65
Land in farms — acres	152 465	229 046	152 387	227 643
Harvested cropland — acres	25 661	24 170	25 648	24 166
Tenants — number	18	22	18	21
Land in farms — acres	58 699	59 682	58 699	59 679
Harvested cropland — acres	6 105	7 999	6 105	7 999
Percent of tenancy	12.2	13.0	14.9	15.9
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)	102	117
Land in farms — acres	(NA)	(NA)	202 735	286 889

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	14	13
Land in farms — acres	(NA)	(NA)	48 128	(D)
Corporation — number	(NA)	(NA)	5	2
Land in farms — acres	(NA)	(NA)	25 194	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	–	2	–
25 to 34 years	20	20	16	12
35 to 44 years	20	26	14	19
45 to 54 years	39	56	31	45
55 to 64 years	38	39	32	31
65 years and over	23	27	21	25
Average age	51.3	51.1	51.9	52.4
Farm operators by place of residence:[2]				
On farm operated	106	128	84	98
On another farm	1		1	
In a rural area, not on a farm	5	21	5	18
In a city, town, or urban area	10		8	
Farm operators reporting days of work off farm:[2]				
None	65	(NA)	63	(NA)
1 to 49 days	5	17	5	16
50 to 99 days	2	6	2	6
100 to 149 days	–	4	–	2
150 to 199 days	4		1	
200 days and over	36	45	16	19
Farm operators by principal occupation:[2]				
Farming	90	(NA)	87	(NA)
Other	52	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	22	21	22
$40,000 to $99,999	35		35	
$20,000 to $39,999	23	36	23	36
$10,000 to $19,999	18	33	18	33
$5,000 to $9,999	7	20	7	20
$2,500 to $4,999	14	20	14	20
Under $2,500 (see text)	29	37	3	1
$2,000 to $2,499	3	2	(X)	(X)
$1,500 to $1,999	3	2	(X)	(X)
$1,000 to $1,499	10	9	(X)	(X)
Under $1,000 (see text)	13	24	(X)	(X)
Market value of agricultural products sold $1,000	7 020	3 667	6 992	3 641
Average per farm ..... dollars	47 752	21 829	57 783	27 585
Crops, including hay ..... farms	92	104	88	(NA)
$1,000	5 241	1 386	5 236	1 381
Nursery and greenhouse products ..... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ..... farms	7	8	7	8
$1,000	(D)	77	(D)	77
Livestock, poultry, and their products ..... farms	124	146	101	117
$1,000	1 663	2 205	1 640	2 183
Poultry and poultry products ..... farms	9	(NA)	6	7
$1,000	1	(NA)	1	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ..... farms	88	(NA)
$1,000	5 236	1 381
Grains ..... farms	74	89
$1,000	5 123	1 330
Tobacco ..... farms	–	–
$1,000	–	–
Cotton and cottonseed ..... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ..... farms	11	16
$1,000	23	27
Other field crops ..... farms	1	–
$1,000	(Z)	–
Vegetables, sweet corn, and melons ..... farms	5	2
$1,000	16	1
Fruits, nuts, and berries ..... farms	7	5
$1,000	74	24
Livestock, poultry, and their products ..... farms	101	117
$1,000	1 640	2 183
Poultry and poultry products ..... farms	6	7
$1,000	1	4
Dairy products ..... farms	5	8
$1,000	73	108
Cattle and calves ..... farms	97	(NA)
$1,000	1 540	1 718
Hogs and pigs ..... farms	19	(NA)
$1,000	19	353
Sheep, lambs, and wool ..... farms	3	
$1,000	1	
Other livestock and livestock products ..... farms	11	
$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]	39	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] ..... farms	28	(NA)	26	(NA)
$1,000	60	(NA)	57	(NA)
Customwork and other agricultural services ..... farms	10	18	9	16
$1,000	14	28	12	27
Recreational services ..... farms	1	2	1	2
$1,000	4	3	4	3
Government farm programs ..... farms	10	86	10	82
$1,000	27	502	27	497
Rent of farmland or from lease or sale of allotments ..... farms	5	(NA)	4	(NA)
$1,000	6	(NA)	5	(NA)
Other farm-related sources ..... farms	6	(NA)	6	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ..... farms	9	(NA)	8	(NA)
$1,000	9	(NA)	8	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ..... farms	56
$1,000	351
Nonfarm business, excluding farm related ..... farms	8
$1,000	69
Cash wages, salaries, commissions, and tips ..... farms	26
$1,000	183
Interest, dividends, or royalties ..... farms	39
$1,000	52
Federal Social Security, pensions, retirement pay, etc. ..... farms	12
$1,000	32
Rent income of nonfarm property ..... farms	3
$1,000	16

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ..... farms	147	168	121	132
$1,000	5 057	3 573	4 993	3 503
Farms with –				
$1 to $999	5	17	–	3
$1,000 to $1,999	11	8	5	
$2,000 to $2,999	8	10	1	3
$3,000 to $4,999	14	13	7	9
$5,000 to $9,999	19	38	18	35
$10,000 to $19,999	25		25	39
$20,000 to $39,999	31	82	31	23
$40,000 to $59,999	10		10	20
$60,000 and over	24		24	
Livestock and poultry purchased ..... farms	71	83	57	66
$1,000	459	986	450	973
Feed for livestock and poultry purchased ..... farms	120	134	96	105
$1,000	792	536	765	522
Commercially mixed formula feeds ..... farms	81	81	63	70
$1,000	366	165	355	160
Feed ingredients ..... farms	(NA)	(NA)	30	22
$1,000	(NA)	(NA)	133	11
Whole grains ..... farms	(NA)	(NA)	32	35
$1,000	(NA)	(NA)	78	200
Hay, green chop, and silage ..... farms	(NA)	(NA)	49	62
$1,000	(NA)	(NA)	200	151
Animal health costs for livestock and poultry ..... farms	(NA)	(NA)	73	(NA)
$1,000	(NA)	(NA)	30	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ..... farms	56	56	47	50
$1,000	125	41	124	40
Commercial fertilizer purchased ..... farms	100	106	90	91
$1,000	533	153	532	152
Other agricultural chemicals purchased ..... farms	77	(NA)	67	(NA)
$1,000	123	42	122	42
Lime ..... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ..... farms	143	166	118	132
$1,000	303	198	299	193
Gasoline ..... farms	(NA)	(NA)	118	132
$1,000	(NA)	(NA)	187	113
Diesel oil ..... farms	(NA)	(NA)	77	99
$1,000	(NA)	(NA)	89	61
LP gas, butane, and propane ..... farms	(NA)	(NA)	5	11
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	(NA)	(NA)	118	132
$1,000	(NA)	(NA)	23	18
Hired farm labor ..... farms	65	105	62	96
$1,000	293	212	292	210
Contract labor ..... farms	5	71	4	9
$1,000	9	70	8	9
Machine hire and customwork ..... farms	55		48	57
$1,000	57		56	59
All other production expenses ..... farms	144	161	120	132
$1,000	2 364	1 335	2 315	1 302

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	138	162	113	129
$1,000	4 598	2 566	4 433	2 467
Average per farm—dollars	33 317	15 838	39 231	19 127
Farms by value group:				
$1 to $999	–	6	–	26
$1,000 to $4,999	26	48	13	
$5,000 to $9,999	14	20	8	17
$10,000 to $19,999	22	35	17	33
$20,000 to $29,999	13	53	12	22
$30,000 to $49,999	27		27	24
$50,000 to $69,999	18		18	7
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	122	137	105	111
number	186	190	159	158
mfd in last 5 years, number	102	109	93	89
Motor trucks, including pickups—farms	134	157	113	126
number	383	368	356	333
mfd in last 5 years, number	128	94	123	87
Wheel tractors—farms	114	132	96	106
number	228	301	205	169
mfd in last 5 years, number	47	52	46	37
Crawler tractors—farms	55		54	74
number	86		85	115
mfd in last 5 years, number	4		4	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	69	70	69	70
number	94	86	94	86
mfd in last 5 years, number	8	18	8	18
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	22	(NA)	16	(NA)
number	22	(NA)	16	(NA)
mfd in last 5 years, number	2	(NA)	1	(NA)
Pickup balers—farms	44	59	40	59
number	45	60	41	60
mfd in last 5 years, number	3	21	3	21
Windrowers, pull and self-propelled—farms	22	(NA)	22	27
number	22	(NA)	22	27
mfd in last 5 years, number	5	(NA)	5	11
Field forage harvesters, shear bar or flywheel type—farms	3	(NA)	1	2
number	3	(NA)	1	2
mfd in last 5 years, number	–	(NA)	–	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	124	(X)	100	(X)	124	(X)	101	(X)	1 640
Any cattle, hogs, or sheep—1974	117	(X)	94	(X)	120	(X)	98	(X)	1 561
1969	132	(X)	111	(X)	141	(X)	116	(X)	(NA)
Cattle and calves—1974	117	13 087	94	12 820	116	7 166	97	7 050	1 540
1969	131	14 165	110	13 942	138	9 686	115	9 574	1 718
Farms with—									
1 to 4—1974	8	23	5	14	15	48	7	23	7
5 to 9—1974	7	40	1	8	10	69	2	15	2
10 to 19—1974	18	244	6	75	21	299	18	262	48
20 to 49—1974	22	778	20	721	22	770	22	770	150
50 to 99—1974	25	1 916	25	1 916	29	2 065	29	2 065	381
100 to 199—1974	16	2 002	16	2 002	15	2 115	15	2 115	394
200 to 499—1974	18	5 188	18	5 188	2	(D)	2	(D)	(D)
500 and over—1974	3	2 896	3	2 896	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	105	6 348	87	6 239	(NA)	(NA)	(NA)	(NA)	(NA)
1969	117	6 665	103	6 551	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	98	6 225	85	6 133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 488	99	6 379	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	24	123	16	106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	28	177	25	172	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	73
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	108

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	98	6 225	85	6 133
Farms with—				
1 to 4	10	21	8	19
5 to 9	9	51	3	15
10 to 19	15	191	10	137
20 to 49	21	709	21	709
50 to 99	23	1 606	23	1 606
100 to 199	14	1 912	14	1 912
200 to 499	5	(D)	5	(D)
500 and over	1	(D)	1	(D)
Milk cows	24	123	16	106
Farms with—				
1 or 2	16	22	10	15
3 or 4	3	10	3	10
5 to 9	4	21	2	11
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	1	70	1	70
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	89	4 774	1 249
Farms with—			
1 to 4	15	43	11
5 to 9	4	26	5
10 to 19	19	268	58
20 to 49	22	734	165
50 to 99	20	1 361	308
100 to 199	6	878	203
200 to 499	1	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	46	2 276	291
Farms with—			
1 or 2	1	2	(Z)
3 or 4	3	11	2
5 to 9	–	–	–
10 to 19	8	108	17
20 to 49	19	695	84
50 to 99	8	580	69
100 to 199	6	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	82	3 101
	1969	91	4 120
Beef heifers	1974	79	2 864
Milk heifers	1974	6	237
Steers, steer calves, bulls, and bull calves	1974	78	3 480
	1969	101	3 271

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	1 261	421
	1969	7	2 870	(NA)
Farms with—				
1 to 9	1974	7	25	6
10 to 19	1974	3	43	9
20 to 49	1974	5	203	70
50 to 99	1974	1	50	12
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19	239	13	207	23	556	19	506	19
	1969	20	1 066	17	948	17	2 835	14	2 693	(NA)
Farms with—										
1 to 4	1974	9	26	6	14	6	21	5	17	1
5 to 9	1974	7	44	4	24	2	12	1	6	(Z)
10 to 24	1974	1	18	1	18	8	110	6	70	3
25 to 49	1974	1	40	1	40	6	250	6	250	12
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	1	111	1	111	1	163	1	163	3
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	328	9	304	4
	1969	(X)	(X)	(X)	(X)	7	249	5	115	(NA)
Sheep and lambs	1974	10	167	4	67	8	113	3	36	(NA)
	1969	7	7 476	7	7 476	6	6 621	4	6 617	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	54	[1]532
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	60	260	49	221	12	23	11	19	5
	1969	79	310	(NA)	(NA)	12	124	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	53
	1969	5	55
Other hogs and pigs	1974	7	154
	1969	15	893
Lambs under 1 year old	1974	2	10
Ewes 1 year old or older	1974	4	50
Rams and wethers	1974	4	7

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	82	13	68
	1969	9	98	6	71
December 1 of preceding year and May 31	1974	12	38	12	38
	1969	8	43	6	33
June 1 and November 30	1974	5	44	3	30
	1969	7	55	4	38

[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	30	(X)	25	(X)	5	(X)	2	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	29	1 069	25	959	5	834	2	42
	1969	44	2 412	32	1 608	6	489	6	489
Hens and pullets of laying age	1974	29	968	25	878	5	822	2	42
	1969	44	2 346	32	1 544	6	489	6	489
Farms with—									
1 to 99	1974	26	618	22	528	4	102	2	42
100 to 399	1974	3	350	3	350	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	720	–	–
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	225	1	125	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	1	6	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	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	25	878	2	42
	1969	32	1 544	6	489
Hens for table or market egg production	1974	23	628	2	42
Hens for hatching egg production	1974	2	250	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	1	30	–	–
Roosters and male chickens for breeding	1974	6	31	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	72	86	33 299	23 341	1 142 702	968 474
Other small grains for grain	49	65	6 458	10 653	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	135	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	64	82	3 850	6 281	5 745	9 858
Vegetables, sweet corn, or melons for sale	6	1	22	1	(X)	(X)
Land in orchards	12	11	85	101	(X)	(X)
Berries for sale	1	1	3	(Z)	(X)	(X)
Other crops	2	(NA)	26	14	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
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)	38	48	2 466	3 773	4 056	6 414	14	13	565	582

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	34	3 890	(X)	10	160	7	156	7	11	–	–
	1969	43	5 697	(X)	5	151	2	175	2	22	–	–
Improved pasture	1974	13	6 310	(X)	3	9	–	–	–	–	–	–
	1969	21	19 286	(X)	–	–	2	6	2	1	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	72	33 299	1 142 702	1	10	64	31 845	11	178	57	1 980
	1969	86	23 341	968 474	2	59	69	18 867	(NA)	286	(NA)	784
Oats (bushels)	1974	4	115	3 026	–	–	4	115	–	–	4	5
	1969	16	705	26 503	–	–	5	557	(NA)	7	(NA)	19
Barley (bushels)	1974	47	6 040	189 670	1	140	38	4 973	1	4	38	206
	1969	59	9 948	414 863	–	–	38	5 431	(NA)	38	(NA)	225
Rye (bushels)	1974	2	210	(D)	–	–	2	210	1	15	1	1
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	93	(X)	–	–	1	36	–	–	1	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	55	3 778	5 579	19	665	20	1 162	18	91	3	2
	1969	78	6 264	9 826	14	750	16	1 440	11	113	8	10
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	13	(X)	1	13	1	13	1	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	135	–	–	–	–	–	–	–	–
	1969	2	1	42	1	(Z)	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	21	(X)	3	20	3	20	–	–	3	(Z)
	1969	1	1	(X)	1	1	1	1	1	(Z)	–	–
Land in orchards	1974	6	69	(X)	5	56	1	1	1	1	–	–
	1969	6	86	(X)	6	86	2	65	2	13	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	3	(X)	1	3	1	3	1	1	–	–
	1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	26	(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	92	102
$1,000	654	194
Commercial fertilizer—farms	90	80
acres on which used	38 521	26 555
tons	2 496	1 525
$1,000	532	152
Lime—farms	1	–
acres on which used	40	–
tons	35	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	2
acres on which used	137	168
$1,000	1	(Z)
Insects on other crops—farms	13	6
acres on which used	5 688	229
$1,000	33	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	4	3
acres on which used	458	70
$1,000	3	1
Weeds or grass in crops—farms	41	70
acres on which used	22 745	23 482
$1,000	80	35
Weeds or brush in pasture—farms	5	2
acres on which used	813	23
$1,000	3	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	646	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	18	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	14	34
$1,000	1	3
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	34	23
Proportion of farms—percent	28.1	17.4
Total land irrigated—acres	1 060	1 059
Average per farm—acres	31.2	46.0
Cropland irrigated—farms	31	23
acres	1 051	1 059
Harvested cropland irrigated—farms	25	20
acres	888	908
Cropland pasture irrigated—farms	10	5
acres	160	151
Other cropland irrigated—farms	3	(NA)
acres	3	–
Pasture irrigated, other than cropland pasture—farms	3	–
acres	9	–
Estimated quantity of irrigation water applied—acre-feet	3 372	1 522
Average per acre irrigated—acre-feet	3.2	1.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	7	(NA)
Other sprinkler systems—farms	30	(NA)
acres	971	(NA)
Land in irrigated farms—acres	50 816	105 309
Cropland—acres	4 000	8 249
Harvested cropland—acres	1 868	4 785
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage—farms	2	12
Proportion of farms—percent	1.7	9.0
Land in farms with drainage—acres	3 265	21 357
Land drained—acres	1 506	5 270
Average per farm—acres	753.0	439.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24	(NA)
number	168	(NA)
acres	81	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	57	41	35
$1,000	6 130	4 866	1 264
Farms by size of debt owed:			
Under $5,000	7	3	6
$5,000 to $9,999	2	3	3
$10,000 to $29,999	11	6	13
$30,000 to $49,999	8	5	8
$50,000 and over	29	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	27	31	45	49	218	210
25 to 149 days	30	89	47	258	48	
Less than 25 days	42		197		26	
Total contract labor	4	9	(NA)	(NA)	8	9
Farms reporting number of contract workers furnished by contractor	3	(NA)	6	(NA)	8	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	62	27	30	42
Cash wages paid—$1,000	292	218	48	26
Number of workers	289	45	47	197
Farms with—				
1 worker	18	16	19	10
2 workers	10	5	6	8
3 or 4 workers	11	6	5	11
5 to 9 workers	16	–	–	8
10 workers and over	7	–	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	990	1 149	698	696
Land in farms — acres	720 930	777 294	713 908	761 734
Average size of farm — acres	728	676	1 023	1 094
Approximate land area — acres	1 102 144	1 102 144	1 102 144	1 102 144
Proportion in farms — percent	65.4	70.5	64.8	69.1
Value of land and buildings — $1,000	229 034	116 769	216 945	105 683
Average per farm — dollars	231 348	101 626	310 809	151 843
Average per acre — dollars	318	150	304	139
Farms by size:				
1 to 9 acres	150	184	45	39
10 to 49 acres	428	487	263	221
50 to 69 acres	54	63	46	50
70 to 99 acres	72	85	67	74
100 to 139 acres	36	60	33	52
140 to 179 acres	41	50	40	48
180 to 219 acres	20	25	18	23
220 to 259 acres	25	21	24	20
260 to 499 acres	39	38	39	35
500 to 999 acres	30	27	28	27
1,000 to 1,999 acres	14	22	14	21
2,000 acres and over	81	87	81	86

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	189	(NA)
Other cropland — acres	163 843	232 156
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	25	56
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	469	6 841
Cropland on which all crops failed — farms	14	15
Cropland on which all crops failed — acres	3 178	2 566
Cropland in cultivated summer fallow — farms	79	115
Cropland in cultivated summer fallow — acres	154 335	175 141
Cropland idle — farms	93	150
Cropland idle — acres	5 861	47 608
Total woodland — farms	14	5
Total woodland — acres	3 411	388
Woodland pastured — farms	9	3
Woodland pastured — acres	1 708	213

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	919	1 073	662	669
Total cropland — acres	432 157	446 862	427 929	436 991
Harvested cropland — farms	800	850	613	606
Harvested cropland — acres	248 668	194 431	247 199	191 713
Farms by acres harvested:				
1 to 9 acres	209	257	77	
10 to 19 acres	140	126	98	292
20 to 29 acres	81	60	71	
30 to 49 acres	88	90	85	
50 to 99 acres	78	96	78	94
100 to 199 acres	59	72	59	72
200 to 499 acres	53	50	53	50
500 to 999 acres	25	35	25	34
1,000 acres and over	67	64	67	64
Cropland used only for pasture or grazing — farms	407	590	236	303
Cropland used only for pasture or grazing — acres	19 280	17 554	16 887	13 122
Other cropland (see text) — farms	217	282	189	(NA)
Other cropland (see text) — acres	164 209	234 877	163 843	232 156
Total woodland — farms	22	13	14	5
Total woodland — acres	4 598	452	3 411	388
Other land (see text) — farms	659	800	489	(NA)
Other land (see text) — acres	284 175	329 980	282 568	324 355
Irrigated land — farms	799	845	572	516
Irrigated land — acres	89 802	56 005	86 871	50 692

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	4
Woodland not pastured — acres	1 703	175
Other land — farms	489	(NA)
Other land — acres	282 568	324 355
Pastureland and rangeland, other than cropland and woodland pasture — farms	165	171
Pastureland and rangeland, other than cropland and woodland pasture — acres	241 677	303 810
Improved pastureland and rangeland — farms	80	68
Improved pastureland and rangeland — acres	16 102	34 968
Unimproved pastureland and rangeland — farms	106	123
Unimproved pastureland and rangeland — acres	225 575	268 842
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	444	452
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	40 891	20 545

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	990	1 149	698	696
Land in farms — acres	720 930	777 294	713 908	761 734
Harvested cropland — acres	248 668	194 431	247 199	191 713
Farms by tenure of farm operator:				
Full owners — number	744	847	485	445
Land in farms — acres	149 091	93 518	144 236	79 609
Harvested cropland — acres	49 618	37 028	48 343	34 561
Part owners — number	179	220	156	184
Land in farms — acres	460 717	546 695	459 984	545 635
Harvested cropland — acres	147 343	101 370	147 160	101 220
Tenants — number	67	82	57	67
Land in farms — acres	111 122	137 081	109 688	136 490
Harvested cropland — acres	51 707	56 033	51 696	55 932
Percent of tenancy	6.8	7.1	8.2	9.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	–
Land in farms — acres	294	(NA)	265	–
Harvested cropland — acres	270	(NA)	256	–
Full owners — number	4	(NA)	3	–
Land in farms — acres	269	(NA)	265	–
Harvested cropland — acres	260	(NA)	256	–
Part owners — number	1	(NA)	–	–
Land in farms — acres	25	(NA)	–	–
Harvested cropland — acres	10	(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)	586	594
Land in farms — acres	(NA)	(NA)	296 872	392 471

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	57	62
Land in farms — acres	(NA)	(NA)	161 822	207 114
Corporation — number	(NA)	(NA)	55	36
Land in farms — acres	(NA)	(NA)	255 214	158 366
Other — number	(NA)	(NA)	–	4
Other — acres	(NA)	(NA)	–	3 783
Farm operators by age group:[2]				
Under 25 years	12	6	10	6
25 to 34 years	87	107	56	67
35 to 44 years	213	229	124	143
45 to 54 years	256	353	179	212
55 to 64 years	265	331	196	196
65 years and over	102	123	78	72
Average age	50.3	50.7	51.1	50.2
Farm operators by place of residence:[2]				
On farm operated	659	879	441	538
On another farm	21		17	
In a rural area, not on a farm	22	162	15	104
In a city, town, or urban area	113		88	
Farm operators reporting days of work off farm:[2]				
None	264	(NA)	235	(NA)
1 to 49 days	64	96	49	61
50 to 99 days	30	49	17	29
100 to 149 days	28	97	23	46
150 to 199 days	38		32	
200 days and over	421	531	206	227
Farm operators by principal occupation:[2]				
Farming	439	(NA)	383	(NA)
Other	496	(NA)	260	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	203	(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	139	127	139	127
$40,000 to $99,999	120		120	
$20,000 to $39,999	98	119	98	119
$10,000 to $19,999	102	144	102	144
$5,000 to $9,999	108	139	108	139
$2,500 to $4,999	110	147	110	146
Under $2,500 (see text)	313	473	21	21
$2,000 to $2,499	50	60	(X)	(X)
$1,500 to $1,999	41	64	(X)	(X)
$1,000 to $1,499	76	71	(X)	(X)
Under $1,000 (see text)	146	278	(X)	(X)
Market value of agricultural products sold ... $1,000	81 600	22 833	81 278	22 308
Average per farm ... dollars	82 424	19 872	116 445	32 051
Crops, including hay ... farms	654	705	547	(NA)
$1,000	70 554	15 734	70 456	15 472
Nursery and greenhouse products ... farms	16		14	12
$1,000	182		181	65
Forest products ... farms	1	–	1	–
$1,000	1	–	1	–
Livestock, poultry, and their products ... farms	553	680	342	386
$1,000	10 862	7 099	10 640	6 771
Poultry and poultry products ... farms	32	(NA)	15	13
$1,000	8	(NA)	5	93

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	547	(NA)
$1,000	70 456	15 472
Grains ... farms	229	217
$1,000	17 978	3 014
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	151	179
$1,000	2 261	1 015
Other field crops ... farms	63	77
$1,000	35 941	4 943
Vegetables, sweet corn, and melons ... farms	59	85
$1,000	1 689	1 370
Fruits, nuts, and berries ... farms	304	290
$1,000	12 587	5 130
Livestock, poultry, and their products ... farms	342	386
$1,000	10 640	6 771
Poultry and poultry products ... farms	15	13
$1,000	5	93
Dairy products ... farms	25	45
$1,000	950	952
Cattle and calves ... farms	310	(NA)
$1,000	8 998	5 177
Hogs and pigs ... farms	30	(NA)
$1,000	48	548
Sheep, lambs, and wool ... farms	25	
$1,000	182	
Other livestock and livestock products ... farms	41	
$1,000	456	

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]	472	(NA)	206	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	178	(NA)	133	(NA)
$1,000	1 529	(NA)	1 493	(NA)
Customwork and other agricultural services ... farms	91	114	77	91
$1,000	605	318	599	300
Recreational services ... farms	4	10	3	3
$1,000	20	45	20	40
Government farm programs ... farms	23	199	19	177
$1,000	130	1 119	129	1 111
Rent of farmland or from lease or sale of allotments ... farms	68	(NA)	37	(NA)
$1,000	685	(NA)	658	(NA)
Other farm-related sources ... farms	29	(NA)	27	(NA)
$1,000	88	(NA)	88	(NA)
Expenses for farm-related income sources[1] ... farms	60	(NA)	47	(NA)
$1,000	705	(NA)	700	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	454
$1,000	5 988
Nonfarm business, excluding farm related ... farms	70
$1,000	1 099
Cash wages, salaries, commissions, and tips ... farms	323
$1,000	4 213
Interest, dividends, or royalties ... farms	201
$1,000	361
Federal Social Security, pensions, retirement pay, etc. ... farms	62
$1,000	229
Rent income of nonfarm property ... farms	34
$1,000	85

[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	989	1 149	698	696
$1,000	58 332	20 784	57 692	20 053
Farms with –				
$1 to $999	75	190	3	17
$1,000 to $1,999	104	172	20	
$2,000 to $2,999	94	82	31	32
$3,000 to $4,999	135	148	87	99
$5,000 to $9,999	155	189	131	181
$10,000 to $19,999	113		113	154
$20,000 to $39,999	100	368	100	101
$40,000 to $59,999	53		53	112
$60,000 and over	160		160	
Livestock and poultry purchased ... farms	364	444	216	254
$1,000	6 080	3 185	5 953	3 025
Feed for livestock and poultry purchased ... farms	555	639	320	350
$1,000	3 231	1 462	3 072	1 367
Commercially mixed formula feeds ... farms	352	390	232	253
$1,000	1 095	636	1 041	596
Feed ingredients ... farms	(NA)	(NA)	48	31
$1,000	(NA)	(NA)	44	80
Whole grains ... farms	(NA)	(NA)	120	98
$1,000	(NA)	(NA)	795	330
Hay, green chop, and silage ... farms	(NA)	(NA)	148	181
$1,000	(NA)	(NA)	1 192	361
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	239	(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	372	380	303	307
$1,000	2 414	467	2 408	463
Commercial fertilizer purchased ... farms	632	725	514	526
$1,000	6 874	1 229	6 847	1 205
Other agricultural chemicals purchased ... farms	451	(NA)	404	(NA)
$1,000	2 238	656	2 234	649
Lime ... farms	(NA)	4	–	3
$1,000	(NA)	31	–	30
Gasoline and other petroleum fuel and oil for farm business ... farms	955	1 137	687	696
$1,000	2 132	945	2 086	881
Gasoline ... farms	(NA)	(NA)	671	689
$1,000	(NA)	(NA)	1 084	528
Diesel oil ... farms	(NA)	(NA)	352	302
$1,000	(NA)	(NA)	781	236
LP gas, butane, and propane ... farms	(NA)	(NA)	77	94
$1,000	(NA)	(NA)	35	27
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	687	696
$1,000	(NA)	(NA)	185	90
Hired farm labor ... farms	590	748	480	567
$1,000	10 832	4 298	10 780	4 235
Contract labor ... farms	90	592	81	90
$1,000	1 101	1 191	1 098	409
Machine hire and customwork ... farms	481		363	375
$1,000	2 416		2 384	748
All other production expenses ... farms	942	1 018	697	694
$1,000	21 013	7 350	20 733	7 073

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	945	1 121	672	687
$1,000	29 688	13 980	27 629	12 579
Average per farm — dollars	31 416	12 471	41 115	18 309
Farms by value group:				
$1 to $999	16	79	4	235
$1,000 to $4,999	195	521	90	
$5,000 to $9,999	224	198	129	143
$10,000 to $19,999	198	131	152	118
$20,000 to $29,999	101	192	92	71
$30,000 to $49,999	90		86	53
$50,000 to $69,999	43		41	67
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles — farms	635	879	462	565
number	952	1 256	724	799
mfd in last 5 years, number	465	647	377	448
Motor trucks, including pickups — farms	806	938	590	615
number	1 945	1 887	1 681	1 441
mfd in last 5 years, number	639	610	574	458
Wheel tractors — farms	796	995	602	591
number	1 635	1 849	1 371	1 161
mfd in last 5 years, number	391	463	357	349
Crawler tractors — farms	113		111	154
number	213		211	258
mfd in last 5 years, number	43		43	51

	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	125	137	122	136
number	228	244	225	242
mfd in last 5 years, number	75	92	75	90
Corn heads for combines — farms	4	26	4	15
number	6	36	6	17
mfd in last 5 years, number	4	7	4	2
Other cornpickers and picker-shellers — farms	30		29	17
number	31		30	18
mfd in last 5 years, number	4		4	4
Mower conditioners — farms	98	(NA)	75	(NA)
number	110	(NA)	85	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers — farms	166	183	138	141
number	179	192	150	148
mfd in last 5 years, number	26	69	23	59
Windrowers, pull and self-propelled — farms	93	(NA)	71	81
number	99	(NA)	76	86
mfd in last 5 years, number	22	(NA)	22	43
Field forage harvesters, shear bar or flywheel type — farms	29	(NA)	25	39
number	30	(NA)	26	42
mfd in last 5 years, number	7	(NA)	7	22

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	595	(X)	361	(X)	553	(X)	342	(X)	10 640
Any cattle, hogs, or sheep — 1974	535	(X)	324	(X)	518	(X)	326	(X)	9 228
1969	621	(X)	352	(X)	620	(X)	364	(X)	(NA)
Cattle and calves — 1974	510	44 043	312	40 833	488	37 088	310	36 006	8 998
1969	587	28 573	336	25 656	583	27 678	348	25 872	5 177
Farms with —									
1 to 4 — 1974	55	143	29	72	106	276	32	79	20
5 to 9 — 1974	54	380	19	123	111	740	42	284	76
10 to 19 — 1974	129	1 772	54	764	103	1 371	70	982	197
20 to 49 — 1974	150	4 640	89	2 854	96	2 979	94	2 939	583
50 to 99 — 1974	63	4 431	62	4 343	42	2 866	42	2 866	593
100 to 199 — 1974	31	3 791	31	3 791	14	1 933	14	1 933	373
200 to 499 — 1974	14	4 033	14	4 033	9	2 895	9	2 895	640
500 and over — 1974	14	24 853	14	24 853	7	24 028	7	24 028	6 517
Cows and heifers that had calved — 1974	362	21 651	227	20 392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	401	11 443	245	10 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	321	20 412	195	19 204	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 554	194	8 718	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	82	1 239	56	1 188	(NA)	(NA)	(NA)	(NA)	(NA)
1969	118	1 889	79	1 825	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	950
1969	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	952

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	321	20 412	195	19 204	Cattle sold	275	28 488	8 093
Farms with —					Farms with —			
1 to 4	71	160	35	76	1 to 4	36	93	26
5 to 9	57	376	23	157	5 to 9	51	348	92
10 to 19	82	1 096	44	634	10 to 19	65	912	208
20 to 49	58	1 609	40	1 166	20 to 49	76	2 407	572
50 to 99	28	1 914	28	1 914	50 to 99	25	1 699	407
100 to 199	8	880	8	880	100 to 199	9	1 281	268
200 to 499	10	3 325	10	3 325	200 to 499	9	2 657	640
500 and over	7	11 052	7	11 052	500 and over	4	19 091	5 880
Milk cows	82	1 239	56	1 188	Calves sold	123	7 518	905
Farms with —					Farms with —			
1 or 2	56	77	33	43	1 or 2	12	15	1
3 or 4	3	10	1	3	3 or 4	7	25	4
5 to 9	1	9	1	9	5 to 9	16	102	10
10 to 19	2	22	1	12	10 to 19	40	511	59
20 to 49	7	238	7	238	20 to 49	30	866	95
50 to 99	12	737	12	737	50 to 99	10	699	95
100 to 199	1	146	1	146	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	4	1 270	149
500 and over	–	–	–	–	500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	210	9 101
	1969	241	5 755
Beef heifers	1974	181	7 780
Milk heifers	1974	47	1 321
Steers, steer calves, bulls, and bull calves	1974	268	11 340
	1969	294	9 358

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	8 431	3 283
	1969	28	10 071	(NA)
Farms with—				
1 to 9	1974	18	76	23
10 to 19	1974	1	10	3
20 to 49	1974	–	–	–
50 to 99	1974	3	204	89
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	71	723	35	517	52	1 166	30	979	48
	1969	77	2 973	47	2 483	68	4 097	42	3 445	(NA)
Farms with—										
1 to 4	1974	43	108	20	54	17	36	7	18	1
5 to 9	1974	9	61	5	35	13	85	7	43	2
10 to 24	1974	14	203	5	77	11	169	6	98	7
25 to 49	1974	3	100	3	100	4	151	4	151	10
50 to 99	1974	–	–	–	–	4	214	3	158	4
100 to 199	1974	2	251	2	251	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	611	9	508	11
	1969	(X)	(X)	(X)	(X)	23	1 527	16	1 387	(NA)
Sheep and lambs	1974	55	3 381	30	2 751	44	4 876	20	4 328	(NA)
	1969	53	6 554	22	5 383	58	8 512	24	7 240	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	3 161	[1]31 760
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	182
Goats	1974	(NA)	(NA)	4	16	(NA)	(NA)	2	6	(Z)
	1969	(NA)	(NA)	7	43	(NA)	(NA)	3	23	(NA)
Horses and ponies	1974	231	1 073	129	722	47	130	33	88	55
	1969	328	1 422	(NA)	(NA)	84	309	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	75
	1969	30	337
Other hogs and pigs	1974	30	442
	1969	42	2 146
Lambs under 1 year old	1974	20	182
Ewes 1 year old or older	1974	29	2 485
Rams and wethers	1974	21	84

		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	31	140	17	103
	1969	49	400	31	341
December 1 of preceding year and May 31	1974	20	68	13	59
	1969	35	155	24	132
June 1 and November 30	1974	24	72	13	44
	1969	41	245	26	209

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	118	(X)	57	(X)	20	(X)	9	(X)
	1969	(NA)	(X)	49	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	110	2 098	53	1 027	16	809	9	502
	1969	103	5 339	46	4 014	10	686	4	638
Hens and pullets of laying age	1974	102	1 931	50	947	13	721	8	448
	1969	95	4 645	44	3 661	3	588	3	588
Farms with—									
1 to 99	1974	102	1 931	50	947	9	261	6	188
100 to 399	1974	–	–	–	–	4	460	2	260
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	936	6	164	4	601	–	–
	1969	1	100	1	100	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	8	15	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	93

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	50	947	8	448
	1969	44	3 661	3	588
Hens for table or market egg production	1974	47	893	8	448
Hens for hatching egg production	1974	3	54	–	–
Pullets 3 months old or older	1974	3	34	1	53
	1969	3	54	–	–
Roosters and male chickens for breeding	1974	19	46	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	7	58	2	40
	1969	1	3	1	(D)
Turkeys for slaughter	1974	7	52	2	40
Heavy breed	1974	5	50	–	–
Light breed	1974	2	2	2	40
Turkey hens for breeding	1974	3	6	–	–
	1969	1	3	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	5	(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	64	71	1 760	1 810	(X)	(X)
Sorghums for all purposes	2	2	15	142	(X)	(X)
Soybeans for beans (bushels)	1	–	60	–	2 400	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	215	195	185 027	136 009	4 983 364	1 667 023
Other small grains for grain	15	87	664	17 801	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	32	(NA)	18 736	(NA)	7 341 478	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	368	420	13 329	12 679	62 468	56 155
Vegetables, sweet corn, or melons for sale	64	87	3 772	3 541	(X)	(X)
Land in orchards	387	365	13 701	10 948	(X)	(X)
Berries for sale	4	16	12	56	(X)	(X)
Other crops	65	(NA)	11 950	8 759	(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)	25	25	381	474	22 305	38 944	23	25	355	474
Corn for silage or green chop (tons, green)	32	36	1 325	1 143	28 323	20 437	27	32	1 038	1 069
Corn for dry fodder, hogged or grazed	4	7	18	95	(X)	(X)	4	7	18	95
Sorghums for grain (bushels)	–	1	–	(D)	–	(D)	–	1	–	34
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	139	(X)	(X)	–	(NA)	–	139
Alfalfa hay (tons, dry)	220	218	11 115	9 127	56 814	46 810	196	208	9 541	8 771

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	236	16 887	(X)	166	10 268	78	5 568	70	249	13	323
	1969	303	13 122	(X)	221	6 950	118	2 695	103	287	22	65
Improved pasture	1974	80	16 102	(X)	53	2 251	22	1 192	21	180	4	17
	1969	68	34 968	(X)	24	3 050	17	384	15	32	2	5
Corn for all purposes	1974	55	1 724	(X)	49	1 411	53	1 687	45	444	10	116
	1969	59	1 712	(X)	55	1 638	58	1 680	41	263	17	108
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	173	(X)	2	173	2	173	2	20	–	–
Wheat (bushels)	1974	209	184 921	4 981 503	121	14 614	175	124 542	111	6 553	79	5 592
	1969	191	135 788	1 655 906	86	2 012	137	58 082	(NA)	819	(NA)	3 626
Oats (bushels)	1974	5	44	3 457	4	30	1	14	1	1	–	–
	1969	16	337	24 744	16	337	11	265	(NA)	49	(NA)	2
Barley (bushels)	1974	7	83	4 341	6	53	3	30	2	4	1	2
	1969	52	11 122	275 338	28	700	30	3 625	(NA)	111	(NA)	48
Rye (bushels)	1974	3	214	3 248	1	30	–	–	–	–	–	–
	1969	24	6 313	52 747	1	7	8	3 035	(NA)	4	(NA)	119
Other small grains for grain	1974	1	320	(X)	–	–	1	320	–	–	1	30
Soybeans for beans (bushels)	1974	1	60	2 400	1	60	1	60	1	9	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	246	12 278	59 776	221	10 560	78	5 460	73	579	7	49
	1969	243	10 841	49 187	230	10 226	73	3 146	65	319	9	83
Field seed crops	1974	2	36	(X)	2	36	–	–	–	–	–	–
	1969	13	769	(X)	13	769	3	50	3	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	31	18 736	7 341 438	30	18 636	31	18 736	30	12 495	7	5 478
	1969	43	3 197	1 132 915	41	3 127	43	3 145	(NA)	995	(NA)	401
Vegetables, sweet corn, or melons for sale	1974	59	3 763	(X)	58	3 753	58	3 748	54	358	6	182
	1969	80	3 532	(X)	80	3 532	80	3 441	68	496	14	55
Land in orchards	1974	313	13 419	(X)	294	12 905	188	9 083	179	1 803	20	116
	1969	295	10 490	(X)	272	10 198	261	9 233	250	1 459	16	72

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	9	(X)	2	9	–	–	–	–	–	–
1969	11	51	(X)	10	48	4	31	3	4	1	3
Nursery and greenhouse products 1974	14	40	(X)	12	38	5	9	5	4	–	–
1969	12	65	(X)	10	65	4	17	4	9	–	–
Other crops 1974	49	11 866	(X)	49	11 866	48	11 848	41	3 477	13	671

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	565	589
$1,000	9 081	1 854
Commercial fertilizer—farms	514	491
acres on which used	182 433	96 693
tons	38 749	12 265
$1,000	6 847	1 205
Lime—farms	–	3
acres on which used	–	1 925
tons	–	1 933
$1,000	–	30
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	24
acres on which used	1 102	1 249
$1,000	6	12
Insects on other crops—farms	222	253
acres on which used	89 080	16 335
$1,000	1 297	352
Nematodes in crops—farms	13	3
acres on which used	1 161	183
$1,000	60	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	81	69
acres on which used	17 458	5 200
$1,000	273	53
Weeds or grass in crops—farms	172	170
acres on which used	142 019	81 778
$1,000	501	165
Weeds or brush in pasture—farms	4	11
acres on which used	784	1 048
$1,000	3	3
Weeds on all other land—farms	38	(NA)
acres on which used	6 451	(NA)
$1,000	19	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	28	31
acres on which used	4 977	2 436
$1,000	28	22
Insect control on livestock and poultry—farms	30	94
$1,000	5	8
Other chemicals (see text)—farms	66	(NA)
$1,000	43	(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	572	516
Proportion of farms—percent	81.9	74.1
Total land irrigated—acres	86 871	50 692
Average per farm—acres	151.9	98.2
Cropland irrigated—farms	554	506
acres	84 620	47 642
Harvested cropland irrigated—farms	508	473
acres	73 813	40 133
Cropland pasture irrigated—farms	166	221
acres	10 268	6 950
Other cropland irrigated—farms	37	(NA)
acres	539	559
Pasture irrigated, other than cropland pasture—farms	53	24
acres	2 251	3 050
Estimated quantity of irrigation water applied—acre-feet	230 737	152 931
Average per acre irrigated—acre-feet	2.7	3.0
Land irrigated by—		
Furrows or ditches—farms	363	(NA)
acres	33 033	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	28	(NA)
acres	29 222	(NA)
Other sprinkler systems—farms	322	(NA)
acres	24 701	(NA)
Land in irrigated farms—acres	261 279	242 113
Cropland—acres	122 557	93 786
Harvested cropland—acres	89 234	51 281
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	104	(X)
Farms with artifical drainage—farms	49	75
Proportion of farms—percent	7.0	10.7
Land in farms with drainage—acres	44 619	7 700
Land drained—acres	3 920	3 789
Average per farm—acres	80.0	50.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	77	(NA)
number	155	(NA)
acres	195	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	366	301	224
$1,000	34 181	21 752	12 429
Farms by size of debt owed:			
Under $5,000	33	23	63
$5,000 to $9,999	26	29	39
$10,000 to $29,999	128	111	58
$30,000 to $49,999	58	42	21
$50,000 and over	121	96	43

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	184	200	1 122	443	5 883	4 235
25 to 149 days	224	534	2 997	10 149	2 935	
Less than 25 days	328		12 407		1 963	
Total contract labor	81	90	(NA)	(NA)	1 098	409
Farms reporting number of contract workers furnished by contractor	36	(NA)	1 528	(NA)	957	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	480	184	224	328
Cash wages paid $1,000	10 780	5 883	2 935	1 963
Number of workers	16 526	1 122	2 997	12 407
Farms with—				
1 worker	55	65	42	37
2 workers	28	48	19	15
3 or 4 workers	53	34	41	23
5 to 9 workers	93	19	55	53
10 workers and over	251	18	67	200

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 228	1 265	969	897
Land in farms — acres	94 214	138 580	85 910	105 920
Average size of farm — acres	77	110	89	118
Approximate land area — acres	1 867 520	1 867 520	1 867 520	1 867 520
Proportion in farms — percent	5.0	7.4	4.6	5.7
Value of land and buildings — $1,000	123 967	90 181	113 811	77 716
Average per farm — dollars	100 950	71 289	117 452	86 640
Average per acre — dollars	1 316	651	1 325	734
Farms by size:				
1 to 9 acres	365	320	198	156
10 to 49 acres	543	616	485	478
50 to 69 acres	84	80	74	69
70 to 99 acres	50	51	47	47
100 to 139 acres	50	39	46	28
140 to 179 acres	38	35	35	22
180 to 219 acres	13	28	12	18
220 to 259 acres	15	15	13	13
260 to 499 acres	41	38	31	29
500 to 999 acres	18	23	17	20
1,000 to 1,999 acres	7	13	7	12
2,000 acres and over	4	7	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	91	(NA)
Other cropland — acres	5 069	2 470
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	26
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	473	507
Cropland on which all crops failed — farms	1	1
Cropland on which all crops failed — acres	50	12
Cropland in cultivated summer fallow — farms	8	9
Cropland in cultivated summer fallow — acres	2 317	852
Cropland idle — farms	71	48
Cropland idle — acres	2 229	1 099
Total woodland — farms	108	110
Total woodland — acres	16 875	31 423
Woodland pastured — farms	15	41
Woodland pastured — acres	3 513	24 748

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 217	1 237	965	883
Total cropland — acres	41 070	44 071	38 829	37 737
Harvested cropland — farms	1 202	1 176	958	868
Harvested cropland — acres	31 754	30 113	30 130	27 658
Farms by acres harvested:				
1 to 9 acres	474	410	269	
10 to 19 acres	250	304	224	743
20 to 29 acres	165	167	159	
30 to 49 acres	174	168	173	
50 to 99 acres	88	85	83	84
100 to 199 acres	35	28	34	27
200 to 499 acres	15	11	15	11
500 to 999 acres	–	3	–	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	111	176	73	86
Cropland used only for pasture or grazing — acres	4 080	10 240	3 630	7 609
Other cropland (see text) — farms	109	116	91	(NA)
Other cropland (see text) — acres	5 236	3 718	5 069	2 470
Total woodland — farms	132	164	108	110
Total woodland — acres	19 400	35 681	16 875	31 423
Other land (see text) — farms	638	611	509	(NA)
Other land (see text) — acres	33 744	58 828	30 206	36 760
Irrigated land — farms	1 079	1 096	901	814
Irrigated land — acres	26 325	26 450	25 059	24 131

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	98	78
Woodland not pastured — acres	13 362	6 675
Other land — farms	509	(NA)
Other land — acres	30 206	36 760
Pastureland and rangeland, other than cropland and woodland pasture — farms	124	120
Pastureland and rangeland, other than cropland and woodland pasture — acres	22 265	31 623
Improved pastureland and rangeland — farms	20	19
Improved pastureland and rangeland — acres	4 464	2 341
Unimproved pastureland and rangeland — farms	105	107
Unimproved pastureland and rangeland — acres	17 801	29 282
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	455	368
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	7 941	5 137

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 228	1 265	969	897
Land in farms — acres	94 214	138 580	85 910	105 920
Harvested cropland — acres	31 754	30 113	30 130	27 658
Farms by tenure of farm operator:				
Full owners — number	1 047	1 100	814	757
Land in farms — acres	64 206	68 642	58 565	54 046
Harvested cropland — acres	23 337	22 011	22 082	19 933
Part owners — number	126	132	110	112
Land in farms — acres	19 761	53 770	18 158	50 240
Harvested cropland — acres	5 963	7 393	5 642	7 026
Tenants — number	55	33	45	28
Land in farms — acres	10 247	16 168	9 187	1 634
Harvested cropland — acres	2 454	709	2 406	699
Percent of tenancy	4.5	2.6	4.6	3.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	9	(NA)	7	–
Land in farms — acres	153	(NA)	147	–
Harvested cropland — acres	123	(NA)	117	–
Full owners — number	8	(NA)	6	–
Land in farms — acres	148	(NA)	142	–
Harvested cropland — acres	118	(NA)	112	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	5	(NA)	5	–
Harvested cropland — acres	5	(NA)	5	–
Percent of tenancy	11.1	(NA)	14.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	843	778
Individual or family — acres	(NA)	(NA)	68 862	87 202

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	78	78
Partnership — acres	(NA)	(NA)	8 828	10 325
Corporation — number	(NA)	(NA)	45	38
Corporation — acres	(NA)	(NA)	8 076	8 313
Other — number	(NA)	(NA)	3	3
Other — acres	(NA)	(NA)	144	80
Farm operators by age group:[2]				
Under 25 years	5	7	5	7
25 to 34 years	105	77	73	56
35 to 44 years	230	274	180	196
45 to 54 years	312	357	252	246
55 to 64 years	291	328	240	238
65 years and over	234	222	171	154
Average age	52.9	52.2	52.8	52.1
Farm operators by place of residence:[2]				
On farm operated	827	969	636	691
On another farm	29		26	
In a rural area, not on a farm	54	195	44	145
In a city, town, or urban area	136		121	
Farm operators reporting days of work off farm:[2]				
None	372	(NA)	323	(NA)
1 to 49 days	67	120	59	87
50 to 99 days	37	60	31	48
100 to 149 days	41	116	34	69
150 to 199 days	75		47	
200 days and over	408	424	263	205
Farm operators by principal occupation:[2]				
Farming	691	(NA)	629	(NA)
Other	486	(NA)	292	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	243	(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	99	159	98	159
$40,000 to $99,999	219		219	
$20,000 to $39,999	183	168	183	168
$10,000 to $19,999	185	153	185	153
$5,000 to $9,999	171	184	171	184
$2,500 to $4,999	96	172	96	170
Under $2,500 (see text)	275	429	17	63
$2,000 to $2,499	41	35	(X)	(X)
$1,500 to $1,999	38	44	(X)	(X)
$1,000 to $1,499	53	49	(X)	(X)
Under $1,000 (see text)	143	301	(X)	(X)
Market value of agricultural products sold ... $1,000	41 498	24 171	41 136	23 834
Average per farm ... dollars	33 793	19 107	42 452	26 570
Crops, including hay ... farms	1 121	1 063	936	(NA)
$1,000	40 873	23 737	40 553	23 423
Nursery and greenhouse products ... farms	11		10	7
$1,000	208		207	25
Forest products ... farms	12	9	11	4
$1,000	72	22	70	19
Livestock, poultry, and their products ... farms	120	157	76	87
$1,000	345	412	306	367
Poultry and poultry products ... farms	15	(NA)	9	5
$1,000	1	(NA)	1	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	936	(NA)
$1,000	40 553	23 423
Grains ... farms	16	8
$1,000	254	41
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	32	39
$1,000	75	60
Other field crops ... farms	1	1
$1,000	2	(Z)
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	1	5
Fruits, nuts, and berries ... farms	911	830
$1,000	40 220	23 316
Livestock, poultry, and their products ... farms	76	87
$1,000	306	367
Poultry and poultry products ... farms	9	5
$1,000	1	3
Dairy products ... farms	5	2
$1,000	42	20
Cattle and calves ... farms	54	(NA)
$1,000	218	286
Hogs and pigs ... farms	13	(NA)
$1,000	16	58
Sheep, lambs, and wool ... farms	11	
$1,000	4	
Other livestock and livestock products ... farms	15	
$1,000	26	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	448	(NA)	227	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	126	(NA)	103	(NA)
$1,000	313	(NA)	296	(NA)
Customwork and other agricultural services ... farms	60	96	51	77
$1,000	139	192	135	181
Recreational services ... farms	3	14	3	2
$1,000	28	11	28	1
Government farm programs ... farms	33	60	29	42
$1,000	21	45	18	36
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	13	(NA)
$1,000	36	(NA)	28	(NA)
Other farm-related sources ... farms	30	(NA)	28	(NA)
$1,000	90	(NA)	87	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	35	(NA)
$1,000	101	(NA)	94	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	674
$1,000	7 233
Nonfarm business, excluding farm related ... farms	119
$1,000	1 360
Cash wages, salaries, commissions, and tips ... farms	454
$1,000	4 637
Interest, dividends, or royalties ... farms	350
$1,000	659
Federal Social Security, pensions, retirement pay, etc. ... farms	145
$1,000	434
Rent income of nonfarm property ... farms	68
$1,000	143

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 226	1 265	969	897
$1,000	28 552	21 366	28 124	20 696
Farms with –				
$1 to $999	114	149	6	40
$1,000 to $1,999	130	151	41	
$2,000 to $2,999	93	114	63	63
$3,000 to $4,999	128	174	101	132
$5,000 to $9,999	181	234	179	220
$10,000 to $19,999	220	443	220	185
$20,000 to $39,999	167		167	135
$40,000 to $59,999	79		78	122
$60,000 and over	114		114	
Livestock and poultry purchased ... farms	93	98	43	50
$1,000	109	113	90	101
Feed for livestock and poultry purchased ... farms	144	189	70	94
$1,000	142	108	122	78
Commercially mixed formula feeds ... farms	87	108	45	68
$1,000	55	40	48	34
Feed ingredients ... farms	(NA)	(NA)	7	7
$1,000	(NA)	(NA)	1	4
Whole grains ... farms	(NA)	(NA)	38	25
$1,000	(NA)	(NA)	46	9
Hay, green chop, and silage ... farms	(NA)	(NA)	24	46
$1,000	(NA)	(NA)	27	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	37	(NA)
$1,000	(NA)	(NA)	6	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	434	494	356	388
$1,000	179	149	171	138
Commercial fertilizer purchased ... farms	1 049	1 131	874	854
$1,000	965	395	938	366
Other agricultural chemicals purchased ... farms	960	(NA)	810	(NA)
$1,000	1 858	1 560	1 832	1 510
Lime ... farms	(NA)	40	50	31
$1,000	(NA)	4	17	3
Gasoline and other petroleum fuel and oil for farm business ... farms	1 200	1 249	964	892
$1,000	888	700	846	638
Gasoline ... farms	(NA)	(NA)	947	886
$1,000	(NA)	(NA)	604	476
Diesel oil ... farms	(NA)	(NA)	312	282
$1,000	(NA)	(NA)	106	65
LP gas, butane, and propane ... farms	(NA)	(NA)	61	104
$1,000	(NA)	(NA)	22	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	964	891
$1,000	(NA)	(NA)	115	72
Hired farm labor ... farms	950	1 036	821	825
$1,000	9 491	6 851	9 381	6 726
Contract labor ... farms	77	635	67	126
$1,000	195	964	192	565
Machine hire and customwork ... farms	449		363	411
$1,000	262		247	365
All other production expenses ... farms	1 160	1 185	959	886
$1,000	14 462	10 526	14 300	10 210

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 185	1 237	951	890
$1,000	18 159	11 667	16 540	10 133
Average per farm—dollars	15 324	9 431	17 392	11 385
Farms by value group:				
$1 to $999	18	36	12	233
$1,000 to $4,999	219	433	126	
$5,000 to $9,999	279	354	185	274
$10,000 to $19,999	368	275	332	251
$20,000 to $29,999	162	139	161	96
$30,000 to $49,999	112		109	21
$50,000 to $69,999	17		16	15
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	846	939	698	698
number	1 185	1 323	995	963
mfd in last 5 years, number	523	703	449	554
Motor trucks, including pickups—farms	1 004	1 033	820	755
number	1 649	1 533	1 420	1 187
mfd in last 5 years, number	460	462	413	376
Wheel tractors—farms	1 057	1 109	884	818
number	1 781	1 961	1 563	1 332
mfd in last 5 years, number	413	644	372	530
Crawler tractors—farms	260		231	263
number	296		265	301
mfd in last 5 years, number	9		9	45

	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	12	11	10
number	11	12	11	10
mfd in last 5 years, number	4	2	4	2
Corn heads for combines—farms	1	4	1	3
number	1	5	1	3
mfd in last 5 years, number	–	3	–	2
Other cornpickers and picker-shellers—farms	7		7	2
number	7		7	2
mfd in last 5 years, number	2		2	1
Mower conditioners—farms	306	(NA)	272	(NA)
number	363	(NA)	329	(NA)
mfd in last 5 years, number	87	(NA)	78	(NA)
Pickup balers—farms	53	61	37	38
number	53	62	37	39
mfd in last 5 years, number	2	15	2	10
Windrowers, pull and self-propelled—farms	15	(NA)	11	21
number	15	(NA)	11	25
mfd in last 5 years, number	1	(NA)	1	8
Field forage harvesters, shear bar or flywheel type—farms	9	(NA)	6	5
number	11	(NA)	7	5
mfd in last 5 years, number	1	(NA)	1	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	192	(X)	124	(X)	120	(X)	76	(X)	306
Any cattle, hogs, or sheep—1974	120	(X)	77	(X)	91	(X)	63	(X)	238
1969	141	(X)	76	(X)	123	(X)	71	(X)	(NA)
Cattle and calves—1974	105	3 285	68	3 007	75	1 388	54	1 251	218
1969	131	2 348	69	1 866	112	1 847	63	1 615	286
Farms with—									
1 to 4—1974	33	84	19	47	19	49	15	39	10
5 to 9—1974	20	135	8	52	19	119	6	40	9
10 to 19—1974	20	252	11	148	17	228	13	180	34
20 to 49—1974	18	506	16	452	12	296	12	296	65
50 to 99—1974	7	532	7	532	6	(D)	6	(D)	(D)
100 to 199—1974	4	608	4	608	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	77	1 325	52	1 207	(NA)	(NA)	(NA)	(NA)	(NA)
1969	95	1 104	51	944	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	67	1 244	45	1 134	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 022	42	892	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	81	19	73	(NA)	(NA)	(NA)	(NA)	(NA)
1969	37	82	17	52	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	42
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	20

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	67	1 244	45	1 134
Farms with—				
1 to 4	31	71	17	35
5 to 9	10	65	5	35
10 to 19	13	188	10	144
20 to 49	7	241	7	241
50 to 99	2	(D)	2	(D)
100 to 199	4	(D)	4	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	27	81	19	73
Farms with—				
1 or 2	23	27	15	19
3 or 4	–	–	–	–
5 to 9	2	10	2	10
10 to 19	1	12	1	12
20 to 49	1	32	1	32
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	41	669	140
Farms with—			
1 to 4	11	27	8
5 to 9	8	61	15
10 to 19	11	144	30
20 to 49	7	163	41
50 to 99	4	274	47
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	25	582	78
Farms with—			
1 or 2	6	10	2
3 or 4	4	13	3
5 to 9	2	12	3
10 to 19	7	86	15
20 to 49	2	(D)	(D)
50 to 99	3	225	21
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	43	655
	1969	49	442
Beef heifers	1974	38	367
Milk heifers	1974	7	288
Steers, steer calves, bulls, and bull calves	1974	52	1 145
	1969	56	480

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	105	21
	1969	9	66	(NA)
Farms with—				
1 to 9	1974	11	24	(D)
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	1	81	(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	35	333	20	259	22	766	13	558	16
	1969	16	72	5	28	14	55	5	25	(NA)
Farms with—										
1 to 4	1974	15	22	7	11	4	8	3	7	1
5 to 9	1974	9	64	6	47	9	61	4	26	1
10 to 24	1974	8	112	4	66	2	35	2	35	2
25 to 49	1974	1	35	1	35	–	–	–	–	–
50 to 99	1974	2	100	2	100	4	270	1	98	2
100 to 199	1974	–	–	–	–	3	392	3	392	11
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	618	8	454	10
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	18	193	14	173	11	105	11	105	(NA)
	1969	12	2 463	6	2 396	10	1 708	7	1 689	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	99	[1]854
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	4
Goats	1974	(NA)	(NA)	3	6	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	418	62	241	11	19	9	16	25
	1969	155	558	(NA)	(NA)	24	61	(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	39
	1969	2	2
Other hogs and pigs	1974	19	220
	1969	5	26
Lambs under 1 year old	1974	12	52
Ewes 1 year old or older	1974	9	107
Rams and wethers	1974	6	14

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	103	12	76
	1969	4	5	2	3
December 1 of preceding year and May 31	1974	10	49	7	36
	1969	3	3	1	1
June 1 and November 30	1974	13	54	10	40
	1969	2	2	2	2

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	56	(X)	30	(X)	11	(X)	5	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	54	1 096	28	628	6	108	2	56
	1969	63	1 706	24	922	3	235	2	215
Hens and pullets of laying age	1974	51	925	27	495	6	108	2	56
	1969	57	1 531	23	856	3	235	2	215
Farms with—									
1 to 99	1974	51	925	27	495	6	108	2	56
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	14	500	6	133	7	210	3	80
	1969	–	–	–	–	2	130	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	1	9	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	27	495	2	56
	1969	23	856	2	215
Hens for table or market egg production	1974	26	478	2	56
Hens for hatching egg production	1974	2	17	–	–
Pullets 3 months old or older	1974	4	92	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	13	41	–	–
Pullet chicks and pullets under 3 months old	1974	2	60	–	–
Turkeys	1974	1	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	4	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	–	2	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	8	3 440	1 711	58 082	31 397
Other small grains for grain	3	3	70	19	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	90	118	2 970	3 255	5 275	5 819
Vegetables, sweet corn, or melons for sale	5	6	7	5	(X)	(X)
Land in orchards	1 141	1 092	25 493	25 134	(X)	(X)
Berries for sale	1	3	(Z)	1	(X)	(X)
Other crops	12	(NA)	18	35	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	1	–	103	–	1	–	1	–
Corn for silage or green chop (tons, green)	1	–	1	–	20	–	1	–	1	–
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)	46	55	1 665	2 103	3 605	3 772	37	37	794	906

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	73	3 630	(X)	37	247	14	113	14	19	–	–
	1969	86	7 609	(X)	38	356	19	193	19	26	1	3
Improved pasture	1974	20	4 464	(X)	11	94	–	–	–	–	–	–
	1969	19	2 341	(X)	5	224	5	53	5	8	–	–
Corn for all purposes	1974	2	2	(X)	2	2	2	2	2	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	15	3 440	58 082	2	34	7	2 243	6	41	1	114
	1969	6	1 705	31 351	1	130	3	665	(NA)	1	(NA)	25
Oats (bushels)	1974	1	30	798	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	30	1 320	–	–	–	–	–	–	–	–
	1969	1	15	180	–	–	–	–	(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	56	2 339	4 461	41	881	14	401	14	46	–	–
	1969	58	2 515	4 274	39	1 017	6	142	6	15	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	2	1	195	2	1	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	2	2	2	2	2	1	1	(Z)
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	926	24 464	(X)	867	23 630	752	21 288	743	4 764	16	21
	1969	827	23 428	(X)	782	22 531	777	22 639	775	3 791	25	22

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–
1969	2	1	(X)	2	1	–	–	–	–
Nursery and greenhouse products 1974	10	7	(X)	6	5	2	(Z)	2	(Z)	–	–
1969	7	8	(X)	4	6	1	1	1	(Z)	–	–
Other crops 1974	1	9	(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	920	866
$1,000	2 770	1 877
Commercial fertilizer—farms	874	788
acres on which used	24 089	23 722
tons	5 005	3 890
$1,000	938	366
Lime—farms	50	31
acres on which used	838	285
tons	1 057	236
$1,000	17	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	2
acres on which used	20	230
$1,000	(Z)	3
Insects on other crops—farms	481	583
acres on which used	15 277	18 287
$1,000	1 081	1 124
Nematodes in crops—farms	3	6
acres on which used	66	57
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	284	252
acres on which used	7 185	6 127
$1,000	395	284
Weeds or grass in crops—farms	210	160
acres on which used	6 053	5 295
$1,000	81	45
Weeds or brush in pasture—farms	4	2
acres on which used	7	15
$1,000	(Z)	(Z)
Weeds on all other land—farms	20	(NA)
acres on which used	213	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	235	212
acres on which used	4 839	3 945
$1,000	77	42
Insect control on livestock and poultry—farms	3	17
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	234	(NA)
$1,000	174	(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	901	814
Proportion of farms—percent	93.0	90.7
Total land irrigated—acres	25 059	24 131
Average per farm—acres	27.8	29.6
Cropland irrigated—farms	899	814
acres	24 965	23 956
Harvested cropland irrigated—farms	887	808
acres	24 498	23 561
Cropland pasture irrigated—farms	37	38
acres	247	356
Other cropland irrigated—farms	14	(NA)
acres	220	39
Pasture irrigated, other than cropland pasture—farms	11	5
acres	94	224
Estimated quantity of irrigation water applied—acre-feet	57 435	63 080
Average per acre irrigated—acre-feet	2.3	2.6
Land irrigated by—		
Furrows or ditches—farms	79	(NA)
acres	998	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	28	(NA)
acres	634	(NA)
Other sprinkler systems—farms	828	(NA)
acres	23 480	(NA)
Land in irrigated farms—acres	69 883	68 921
Cropland—acres	32 346	32 268
Harvested cropland—acres	26 198	24 700
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	16	(X)
acres irrigated in most recent year	208	(X)
Farms with artifical drainage—farms	27	38
Proportion of farms—percent	2.8	4.2
Land in farms with drainage—acres	3 944	6 136
Land drained—acres	181	349
Average per farm—acres	6.7	9.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20	(NA)
number	39	(NA)
acres	10	(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	473	398	255
$1,000	21 105	15 541	5 564
Farms by size of debt owed:			
Under $5,000	49	35	70
$5,000 to $9,999	48	48	44
$10,000 to $29,999	161	149	81
$30,000 to $49,999	90	77	34
$50,000 and over	125	89	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	253	300	743	838	3 252	6 726
25 to 149 days	429	810	4 692	16 694	3 380	
Less than 25 days	628		15 328		2 748	
Total contract labor	67	126	(NA)	(NA)	192	565
Farms reporting number of contract workers furnished by contractor	31	(NA)	267	(NA)	101	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	821	253	429	628
Cash wages paid $1,000	9 381	3 252	3 380	2 748
Number of workers	20 763	743	4 692	15 328
Farms with—				
1 worker	37	114	79	20
2 workers	34	61	75	18
3 or 4 workers	45	46	55	31
5 to 9 workers	135	21	87	103
10 workers and over	570	11	133	456

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	282	395	129	149
Land in farms — acres	30 300	36 094	20 994	23 985
Average size of farm — acres	107	91	163	161
Approximate land area — acres	1 121 600	1 121 600	1 121 600	1 121 600
Proportion in farms — percent	2.7	3.2	1.9	2.1
Value of land and buildings — $1,000	44 071	24 713	31 268	15 758
Average per farm — dollars	156 282	62 563	242 389	105 755
Average per acre — dollars	1 455	685	1 489	657
Farms by size:				
1 to 9 acres	12	12	6	3
10 to 49 acres	103	190	22	31
50 to 69 acres	37	37	14	16
70 to 99 acres	26	47	13	22
100 to 139 acres	22	30	15	14
140 to 179 acres	28	23	15	15
180 to 219 acres	22	15	14	11
220 to 259 acres	6	10	4	9
260 to 499 acres	21	25	21	22
500 to 999 acres	3	5	3	5
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	265	354	126	143
acres	18 786	21 613	13 947	15 514
Harvested cropland — farms	214	254	115	119
acres	10 812	10 077	8 874	8 346
Farms by acres harvested:				
1 to 9 acres	50	80	12	62
10 to 19 acres	39	53	13	
20 to 29 acres	22	25	11	
30 to 49 acres	33	38	19	
50 to 99 acres	34	30	24	29
100 to 199 acres	29	17	29	17
200 to 499 acres	6	11	6	11
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	199	293	82	113
acres	7 221	10 645	4 497	6 543
Other cropland (see text) — farms	27	30	16	(NA)
acres	753	891	576	625
Total woodland — farms	145	196	58	73
acres	8 627	10 323	5 133	6 189
Other land (see text) — farms	158	245	71	(NA)
acres	2 887	4 158	1 914	2 282
Irrigated land — farms	136	149	82	85
acres	7 752	8 223	6 798	7 261

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	16	(NA)
acres	576	625
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	7
acres	128	128
Cropland on which all crops failed — farms	2	–
acres	13	–
Cropland in cultivated summer fallow — farms	2	4
acres	212	90
Cropland idle — farms	11	5
acres	223	407
Total woodland — farms	58	73
acres	5 133	6 189
Woodland pastured — farms	31	47
acres	1 445	3 670

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	38	43
acres	3 688	2 519
Other land — farms	71	(NA)
acres	1 914	2 282
Pastureland and rangeland, other than cropland and woodland pasture — farms	29	23
acres	1 336	1 665
Improved pastureland and rangeland — farms	20	16
acres	976	1 418
Unimproved pastureland and rangeland — farms	16	10
acres	360	247
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	65	76
acres	578	617

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	282	395	129	149
Land in farms — acres	30 300	36 094	20 994	23 985
Harvested cropland — acres	10 812	10 077	8 874	8 346
Farms by tenure of farm operator:				
Full owners — number	179	276	61	81
Land in farms — acres	15 496	20 765	8 615	11 327
Harvested cropland — acres	3 757	3 958	2 732	2 526
Part owners — number	78	91	49	49
Land in farms — acres	10 824	11 835	8 599	9 499
Harvested cropland — acres	4 505	4 309	3 610	4 030
Tenants — number	25	28	19	19
Land in farms — acres	3 980	3 494	3 780	3 159
Harvested cropland — acres	2 550	1 810	2 532	1 790
Percent of tenancy	8.9	7.0	14.7	12.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	5	–
Land in farms — acres	793	(NA)	633	–
Harvested cropland — acres	323	(NA)	303	–
Full owners — number	6	(NA)	3	–
Land in farms — acres	250	(NA)	90	–
Harvested cropland — acres	64	(NA)	44	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	543	(NA)	543	–
Harvested cropland — acres	259	(NA)	259	–
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)	124	137
Land in farms — acres	(NA)	(NA)	19 084	20 988

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2	5
Land in farms — acres	(NA)	(NA)	430	1 490
Corporation — number	(NA)	(NA)	3	5
Land in farms — acres	(NA)	(NA)	1 480	1 377
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	130
Farm operators by age group:[2]				
Under 25 years	3	1	3	–
25 to 34 years	28	30	11	11
35 to 44 years	27	67	15	26
45 to 54 years	82	104	41	45
55 to 64 years	71	107	35	37
65 years and over	68	86	21	30
Average age	54.0	53.6	52.7	53.0
Farm operators by place of residence:[2]				
On farm operated	224	335	101	129
On another farm	5		4	
In a rural area, not on a farm	8	29	5	7
In a city, town, or urban area	15		4	
Farm operators reporting days of work off farm:[2]				
None	77	(NA)	45	(NA)
1 to 49 days	15	39	9	16
50 to 99 days	13	6	6	3
100 to 149 days	11	37	5	7
150 to 199 days	18		11	
200 days and over	107	196	31	48
Farm operators by principal occupation:[2]				
Farming	124	(NA)	79	(NA)
Other	155	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	20	7	20
$40,000 to $99,999	17		17	
$20,000 to $39,999	16	31	16	31
$10,000 to $19,999	16	23	16	23
$5,000 to $9,999	37	29	37	29
$2,500 to $4,999	31	43	31	43
Under $2,500 (see text)	158	249	5	3
$2,000 to $2,499	20	28	(X)	(X)
$1,500 to $1,999	35	26	(X)	(X)
$1,000 to $1,499	28	42	(X)	(X)
Under $1,000 (see text)	75	153	(X)	(X)
Market value of agricultural products sold ($1,000)	3 640	3 129	3 470	2 927
Average per farm (dollars)	12 907	7 921	26 896	19 645
Crops, including hay (farms)	92	104	64	(NA)
Crops, including hay ($1,000)	1 033	508	1 002	478
Nursery and greenhouse products (farms)	8		5	2
Nursery and greenhouse products ($1,000)	30		29	6
Forest products (farms)	24	18	19	10
Forest products ($1,000)	242	65	239	63
Livestock, poultry, and their products (farms)	228	310	99	136
Livestock, poultry, and their products ($1,000)	2 335	2 555	2 200	2 380
Poultry and poultry products (farms)	7	(NA)	2	7
Poultry and poultry products ($1,000)	56	(NA)	54	173

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	64	(NA)
Crops ($1,000)	1 002	478
Grains (farms)	9	6
Grains ($1,000)	94	3
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	53	40
Field seeds, hay, forage, and silage ($1,000)	455	87
Other field crops (farms)	3	5
Other field crops ($1,000)	238	174
Vegetables, sweet corn, and melons (farms)	3	9
Vegetables, sweet corn, and melons ($1,000)	19	94
Fruits, nuts, and berries (farms)	12	11
Fruits, nuts, and berries ($1,000)	197	119
Livestock, poultry, and their products (farms)	99	136
Livestock, poultry, and their products ($1,000)	2 200	2 380
Poultry and poultry products (farms)	2	7
Poultry and poultry products ($1,000)	54	173
Dairy products (farms)	23	52
Dairy products ($1,000)	1 569	1 308
Cattle and calves (farms)	96	(NA)
Cattle and calves ($1,000)	546	882
Hogs and pigs (farms)	5	(NA)
Hogs and pigs ($1,000)	6	17
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	6	
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]	174	(NA)	54	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	58	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	102	(NA)	95	(NA)
Customwork and other agricultural services (farms)	22	36	15	19
Customwork and other agricultural services ($1,000)	26	37	24	14
Recreational services (farms)	3	14	3	12
Recreational services ($1,000)	5	12	5	10
Government farm programs (farms)	22	39	18	35
Government farm programs ($1,000)	17	21	16	19
Rent of farmland or from lease or sale of allotments (farms)	15	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	11	(NA)	7	(NA)
Other farm-related sources (farms)	10	(NA)	7	(NA)
Other farm-related sources ($1,000)	43	(NA)	42	(NA)
Expenses for farm-related income sources[1] (farms)	18	(NA)	13	(NA)
Expenses for farm-related income sources[1] ($1,000)	22	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	96
Total family income from off-farm sources[2] ($1,000)	1 111
Nonfarm business, excluding farm related (farms)	20
Nonfarm business, excluding farm related ($1,000)	300
Cash wages, salaries, commissions, and tips (farms)	55
Cash wages, salaries, commissions, and tips ($1,000)	464
Interest, dividends, or royalties (farms)	57
Interest, dividends, or royalties ($1,000)	187
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	65
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($1,000)	96

[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)	282	395	129	149
Total farm production expenses ($1,000)	3 080	2 647	2 757	2 314
Farms with –				
$1 to $999	53	120	4	10
$1,000 to $1,999	43	89	3	
$2,000 to $2,999	36	47	9	20
$3,000 to $4,999	54	36	28	24
$5,000 to $9,999	42	35	31	27
$10,000 to $19,999	19	68	19	31
$20,000 to $39,999	19		19	20
$40,000 to $59,999	3		3	17
$60,000 and over	13		13	
Livestock and poultry purchased (farms)	111	150	45	59
Livestock and poultry purchased ($1,000)	251	293	203	254
Feed for livestock and poultry purchased (farms)	222	295	94	117
Feed for livestock and poultry purchased ($1,000)	905	602	780	540
Commercially mixed formula feeds (farms)	152	181	84	102
Commercially mixed formula feeds ($1,000)	675	414	635	391
Feed ingredients (farms)	(NA)	(NA)	9	4
Feed ingredients ($1,000)	(NA)	(NA)	1	2
Whole grains (farms)	(NA)	(NA)	35	20
Whole grains ($1,000)	(NA)	(NA)	34	33
Hay, green chop, and silage (farms)	(NA)	(NA)	29	57
Hay, green chop, and silage ($1,000)	(NA)	(NA)	109	113
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	66	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	28	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	74	84	48	41
Seeds, bulbs, plants, and trees purchased ($1,000)	52	25	50	23
Commercial fertilizer purchased (farms)	115	137	71	76
Commercial fertilizer purchased ($1,000)	93	92	82	87
Other agricultural chemicals purchased (farms)	37	(NA)	22	(NA)
Other agricultural chemicals purchased ($1,000)	12	39	12	36
Lime (farms)	(NA)	14	3	4
Lime ($1,000)	(NA)	1	1	1
Gasoline and other petroleum fuel and oil for farm business (farms)	274	377	127	149
Gasoline and other petroleum fuel and oil for farm business ($1,000)	167	140	131	106
Gasoline (farms)	(NA)	(NA)	127	147
Gasoline ($1,000)	(NA)	(NA)	87	78
Diesel oil (farms)	(NA)	(NA)	40	54
Diesel oil ($1,000)	(NA)	(NA)	29	12
LP gas, butane, and propane (farms)	(NA)	(NA)	6	13
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2	4
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	126	149
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	13	11
Hired farm labor (farms)	138	224	82	119
Hired farm labor ($1,000)	349	364	333	332
Contract labor (farms)	6	157	3	10
Contract labor ($1,000)	17	80	17	31
Machine hire and customwork (farms)	74		45	58
Machine hire and customwork ($1,000)	39		33	33
All other production expenses (farms)	245	323	129	149
All other production expenses ($1,000)	1 195	1 012	1 088	873

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	379	124	147
$1,000	3 361	2 460	2 062	1 499
Average per farm—dollars	12 541	6 490	16 632	10 194
Farms by value group:				
$1 to $999	4	24	–	54
$1,000 to $4,999	46	211	19	
$5,000 to $9,999	95	70	32	39
$10,000 to $19,999	67	48	31	34
$20,000 to $29,999	36	26	23	10
$30,000 to $49,999	16		15	7
$50,000 to $69,999	3		3	3
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	199	272	100	117
number	253	359	141	150
mfd in last 5 years, number	120	168	69	76
Motor trucks, including pickups—farms	227	285	108	124
number	380	453	216	233
mfd in last 5 years, number	104	128	49	64
Wheel tractors—farms	222	331	108	136
number	393	534	232	257
mfd in last 5 years, number	54	132	36	80
Crawler tractors—farms	49		18	19
number	54		22	23
mfd in last 5 years, number	3		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	3	2	2	1
number	3	2	2	1
mfd in last 5 years, number	1	1	1	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	62	(NA)	40	(NA)
number	66	(NA)	42	(NA)
mfd in last 5 years, number	22	(NA)	17	(NA)
Pickup balers—farms	101	110	64	75
number	107	119	70	84
mfd in last 5 years, number	28	47	24	41
Windrowers, pull and self-propelled—farms	32	(NA)	16	33
number	32	(NA)	16	35
mfd in last 5 years, number	6	(NA)	5	17
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	25	29
number	38	(NA)	33	35
mfd in last 5 years, number	7	(NA)	6	11

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	240	(X)	102	(X)	228	(X)	99	(X)	2 200
Any cattle, hogs, or sheep—1974	234	(X)	99	(X)	223	(X)	98	(X)	559
1969	333	(X)	131	(X)	302	(X)	133	(X)	(NA)
Cattle and calves—1974	230	11 370	96	8 758	220	3 247	96	2 580	546
1969	331	13 660	130	10 555	297	6 320	133	5 219	882
Farms with—									
1 to 4—1974	17	49	2	4	85	195	21	54	11
5 to 9—1974	27	194	4	25	54	351	12	83	19
10 to 19—1974	64	902	12	157	35	479	20	283	62
20 to 49—1974	59	1 921	25	897	29	839	26	777	172
50 to 99—1974	31	2 136	21	1 507	13	885	13	885	167
100 to 199—1974	21	3 079	21	3 079	4	498	4	498	114
200 to 499—1974	11	3 089	11	3 089	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	209	5 512	90	4 244	(NA)	(NA)	(NA)	(NA)	(NA)
1969	266	6 610	125	5 575	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	191	3 829	74	2 582	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 277	85	3 294	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	55	1 683	36	1 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	2 333	61	2 281	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	1 569
1969	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	1 308

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	191	3 829	74	2 582			
Farms with—							
1 to 4	47	123	8	20			
5 to 9	40	263	10	64			
10 to 19	48	666	13	177			
20 to 49	35	1 131	24	775			
50 to 99	17	1 094	15	994			
100 to 199	4	552	4	552			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	55	1 683	36	1 662			
Farms with—							
1 or 2	30	35	11	14			
3 or 4	1	3	1	3			
5 to 9	1	7	1	7			
10 to 19	2	25	2	25			
20 to 49	9	328	9	328			
50 to 99	6	452	6	452			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					89	1 767	473
Farms with—							
1 to 4					23	54	14
5 to 9					16	118	29
10 to 19					23	313	85
20 to 49					17	479	125
50 to 99					8	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					54	813	73
Farms with—							
1 or 2					12	14	2
3 or 4					10	32	2
5 to 9					9	58	9
10 to 19					10	135	16
20 to 49					9	281	31
50 to 99					4	293	12
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	82	2 795	10	70	26
	1969	121	2 607	9	86	(NA)
Beef heifers	1974	69	1 578	7	18	5
Milk heifers	1974	26	1 217	1	12	(D)
				2	40	(D)
Steers, steer calves, bulls, and bull calves	1974	77	1 719	–	–	–
	1969	116	2 373	–	–	–
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
Farms with—						
1 to 9	1974			–	–	–
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	20	86	10	47	10	96	5	68	6
	1969	23	305	7	213	17	306	6	229	(NA)
Farms with—										
1 to 4	1974	14	33	6	16	6	18	2	6	1
5 to 9	1974	3	17	2	11	–	–	–	–	–
10 to 24	1974	3	36	2	20	3	43	2	27	1
25 to 49	1974	–	–	–	–	1	35	1	35	4
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	15	1	15	(Z)
	1969	(X)	(X)	(X)	(X)	4	107	4	107	(NA)
Sheep and lambs	1974	8	640	5	545	6	301	4	234	(NA)
	1969	4	234	3	158	3	158	2	108	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	208	[1] 1 708
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	8
Goats	1974	(NA)	(NA)	3	26	(NA)	(NA)	2	12	1
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	68	259	25	118	7	42	3	32	10
	1969	117	425	(NA)	(NA)	13	32	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	7	Litters of pigs farrowed between—				
	1969	4	12	December 1 of preceding year and November 30	1974	2	7	2	7
Other hogs and pigs	1974	10	40		1969	6	36	4	28
	1969	5	201	December 1 of preceding year and May 31	1974	2	3	2	3
Lambs under 1 year old	1974	5	310		1969	5	17	4	16
Ewes 1 year old or older	1974	4	198	June 1 and November 30	1974	2	4	2	4
Rams and wethers	1974	4	37		1969	5	19	3	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	39	(X)	18	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	12	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	38	5 035	17	4 492	3	4 118	2	(D)
	1969	38	26 983	10	26 259	8	23 081	6	22 801
Hens and pullets of laying age	1974	37	4 946	17	4 452	3	4 118	2	(D)
	1969	36	26 906	10	26 253	8	23 078	6	22 798
Farms with—									
1 to 99	1974	36	(D)	16	(D)	2	(D)	1	(D)
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	13	–	–	–	–	–	–
	1969	1	70	–	–	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	56	2	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	173

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	4 452	2	(D)
	1969	10	26 253	6	22 798
Hens for table or market egg production	1974	17	4 436	2	(D)
Hens for hatching egg production	1974	1	16	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	9	40	–	–
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	4	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	4	68	120	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	3	227	25	9 927	930
Other small grains for grain	14	12	691	206	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	6	(NA)	413	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	190	232	10 068	8 431	25 171	22 308
Vegetables, sweet corn, or melons for sale	5	13	18	573	(X)	(X)
Land in orchards	13	10	42	13	(X)	(X)
Berries for sale	12	15	166	134	(X)	(X)
Other crops	13	(NA)	350	924	(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	2	20	80	60	1 200	–	2	–	73
Corn for dry fodder, hogged or grazed	–	1	–	14	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	67	68	4 265	3 240	13 386	10 720	45	43	2 776	1 625

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	82	4 497	(X)	40	2 000	20	572	20	70	–	–
	1969	113	6 543	(X)	59	2 909	29	1 411	29	179	–	–
Improved pasture	1974	20	976	(X)	5	342	4	165	4	22	–	–
	1969	16	1 418	(X)	4	249	3	105	3	13	–	–
Corn for all purposes	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	2	94	(X)	2	73	2	94	2	13	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	227	9 927	–	–	1	200	1	15	–	–
	1969	3	25	930	1	5	1	5	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	3	142	6 060	–	–	1	40	1	4	–	–
	1969	5	75	3 797	2	23	2	23	(NA)	1	(NA)	–
Barley (bushels)	1974	11	528	24 323	3	105	5	200	5	12	–	–
	1969	7	117	6 650	4	74	4	54	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	200	–	–	–	–	(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	102	8 231	22 228	59	4 104	30	1 859	30	229	1	3
	1969	105	6 765	19 140	52	2 532	25	1 397	25	133	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	44	(X)	1	44	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	5	355	–	–	1	5	1	1	–	–
	1969	3	2	318	1	(Z)	2	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	18	(X)	3	18	3	18	3	7	–	–
	1969	9	573	(X)	9	560	9	569	9	103	–	–
Land in orchards	1974	3	18	(X)	3	18	1	15	1	8	1	1
	1969	4	9	(X)	3	8	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	Tons	Farms	Tons
Berries for sale 1974	11	166	(X)	10	158	6	98	6	38	–	–
1969	11	125	(X)	9	117	5	90	5	18	–	–
Nursery and greenhouse products 1974	5	11	(X)	4	8	5	11	5	4	1	(Z)
1969	2	2	(X)	2	2	2	2	2	(Z)	–	–
Other crops 1974	3	333	(X)	1	318	2	323	2	209	–	–

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	77	86
$1,000	94	122
Commercial fertilizer—farms	71	61
acres on which used	3 509	4 613
tons	622	826
$1,000	82	87
Lime—farms	3	4
acres on which used	52	40
tons	50	46
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	1
acres on which used	184	40
$1,000	1	(Z)
Insects on other crops—farms	9	8
acres on which used	501	720
$1,000	6	4
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	3
acres on which used	70	337
$1,000	1	3
Weeds or grass in crops—farms	9	13
acres on which used	397	1 535
$1,000	2	25
Weeds or brush in pasture—farms	–	9
acres on which used	–	163
$1,000	–	2
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	70	24
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	4	24
$1,000	(Z)	1
Other chemicals (see text)—farms	7	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	82	85
Proportion of farms—percent	63.6	57.0
Total land irrigated—acres	6 798	7 261
Average per farm—acres	82.9	85.4
Cropland irrigated—farms	79	84
acres	6 456	7 012
Harvested cropland irrigated—farms	70	66
acres	4 341	4 101
Cropland pasture irrigated—farms	40	59
acres	2 000	2 909
Other cropland irrigated—farms	4	(NA)
acres	115	2
Pasture irrigated, other than cropland pasture—farms	5	4
acres	342	249
Estimated quantity of irrigation water applied—acre-feet	7 351	10 506
Average per acre irrigated—acre-feet	1.1	1.4
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	333	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	115	(NA)
Other sprinkler systems—farms	72	(NA)
acres	5 442	(NA)
Land in irrigated farms—acres	12 800	12 494
Cropland—acres	9 515	10 182
Harvested cropland—acres	6 238	6 187
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage—farms	20	32
Proportion of farms—percent	15.5	21.4
Land in farms with drainage—acres	3 779	6 581
Land drained—acres	727	1 764
Average per farm—acres	36.4	55.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24	(NA)
number	65	(NA)
acres	29	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	53	36	25
$1,000	1 930	1 493	437
Farms by size of debt owed:			
Under $5,000	13	6	9
$5,000 to $9,999	9	6	7
$10,000 to $29,999	15	10	7
$30,000 to $49,999	7	6	–
$50,000 and over	9	8	2

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	23	38	41	67	233	
25 to 149 days	19		56		45	332
Less than 25 days	64	104	527	787	54	
Total contract labor	3	10	(NA)	(NA)	17	31
Farms reporting number of contract workers furnished by contractor	1	(NA)	12	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	82	23	19	64
Cash wages paid $1,000	333	233	45	54
Number of workers	624	41	56	527
Farms with—				
1 worker	23	16	4	13
2 workers	6	1	8	5
3 or 4 workers	11	4	2	14
5 to 9 workers	23	2	5	14
10 workers and over	19	–	–	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	1 142	1 452	515	545
Land in farms ... acres	99 587	124 574	69 120	82 886
Average size of farm ... acres	87	86	134	152
Approximate land area ... acres	401 344	401 344	401 344	401 344
Proportion in farms ... percent	24.8	31.0	17.2	20.7
Value of land and buildings ... $1,000	129 951	93 406	83 070	56 270
Average per farm ... dollars	113 793	64 329	161 301	103 247
Average per acre ... dollars	1 305	750	1 202	679
Farms by size:				
1 to 9 acres	119	137	41	27
10 to 49 acres	501	614	139	110
50 to 69 acres	113	185	50	75
70 to 99 acres	140	184	80	101
100 to 139 acres	95	118	74	73
140 to 179 acres	48	75	30	47
180 to 219 acres	48	43	35	27
220 to 259 acres	7	12	3	11
260 to 499 acres	48	64	42	54
500 to 999 acres	16	9	14	9
1,000 to 1,999 acres	6	10	6	10
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	1 049	1 338	478	504
... acres	60 858	70 135	45 035	48 710
Harvested cropland ... farms	855	1 019	413	426
... acres	35 218	36 908	28 257	27 810
Farms by acres harvested:				
1 to 9 acres	235	289	66	
10 to 19 acres	190	238	66	258
20 to 29 acres	126	145	49	
30 to 49 acres	128	162	73	
50 to 99 acres	103	119	86	102
100 to 199 acres	47	47	47	47
200 to 499 acres	18	11	18	11
500 to 999 acres	8	8	8	8
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	655	941	274	362
... acres	22 002	30 146	14 017	18 933
Other cropland (see text) ... farms	147	163	82	(NA)
... acres	3 638	3 081	2 761	1 967
Total woodland ... farms	489	753	208	299
... acres	20 660	30 802	10 440	17 419
Other land (see text) ... farms	782	996	357	(NA)
... acres	18 069	23 637	13 645	16 757
Irrigated land ... farms	207	192	123	115
... acres	5 841	6 351	5 255	5 801

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	82	(NA)
... acres	2 761	1 967
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	24	15
... acres	334	562
Cropland on which all crops failed ... farms	7	15
... acres	306	381
Cropland in cultivated summer fallow ... farms	22	27
... acres	405	572
Cropland idle ... farms	45	33
... acres	1 716	452
Total woodland ... farms	208	299
... acres	10 440	17 419
Woodland pastured ... farms	137	209
... acres	5 324	10 325

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	113	140
... acres	5 116	7 094
Other land ... farms	357	(NA)
... acres	13 645	16 757
Pastureland and rangeland, other than cropland and woodland pasture ... farms	100	116
... acres	9 598	12 100
Improved pastureland and rangeland ... farms	55	47
... acres	4 514	5 221
Unimproved pastureland and rangeland ... farms	60	79
... acres	5 084	6 879
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	325	374
... acres	4 047	4 657

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	1 142	1 452	515	545
Land in farms ... acres	99 587	124 574	69 120	82 886
Harvested cropland ... acres	35 218	36 908	28 257	27 810
Farms by tenure of farm operator:				
Full owners ... number	835	1 090	321	335
Land in farms ... acres	49 892	69 491	28 210	36 233
Harvested cropland ... acres	14 041	17 302	9 124	10 477
Part owners ... number	247	288	163	169
Land in farms ... acres	42 339	47 657	35 399	40 422
Harvested cropland ... acres	19 220	17 764	17 688	15 777
Tenants ... number	60	74	31	41
Land in farms ... acres	7 356	7 426	5 511	6 231
Harvested cropland ... acres	1 957	1 842	1 445	1 556
Percent of tenancy	5.3	5.0	6.0	7.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	11	(NA)	4	1
Land in farms ... acres	746	(NA)	442	16
Harvested cropland ... acres	329	(NA)	235	14
Full owners ... number	10	(NA)	3	1
Land in farms ... acres	678	(NA)	374	16
Harvested cropland ... acres	275	(NA)	181	14
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	68	(NA)	68	–
Harvested cropland ... acres	54	(NA)	54	–
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)	479	502
Land in farms ... acres	(NA)	(NA)	59 089	66 127

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	29	37
Land in farms ... acres	(NA)	(NA)	6 722	13 156
Corporation ... number	(NA)	(NA)	4	4
Land in farms ... acres	(NA)	(NA)	3 197	3 443
Other ... number	(NA)	(NA)	3	2
... acres	(NA)	(NA)	112	160
Farm operators by age group:[2]				
Under 25 years	14	17	8	3
25 to 34 years	106	126	34	41
35 to 44 years	177	302	69	112
45 to 54 years	303	370	140	137
55 to 64 years	310	395	156	167
65 years and over	223	242	101	85
Average age	53.0	51.5	54.1	52.0
Farm operators by place of residence:[2]				
On farm operated	946	1 251	411	484
On another farm	9		5	
In a rural area, not on a farm	26	93	11	31
In a city, town, or urban area	41		18	
Farm operators reporting days of work off farm:[2]				
None	301	(NA)	187	(NA)
1 to 49 days	49	59	25	18
50 to 99 days	29	46	15	24
100 to 149 days	28	112	12	41
150 to 199 days	70		23	
200 days and over	555	806	176	184
Farm operators by principal occupation:[2]				
Farming	412	(NA)	292	(NA)
Other	721	(NA)	216	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	86	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	41	95	41	95
$40,000 to $99,999	67		67	
$20,000 to $39,999	70	75	70	75
$10,000 to $19,999	79	87	78	87
$5,000 to $9,999	112	102	112	102
$2,500 to $4,999	118	165	118	165
Under $2,500 (see text)	655	928	29	21
$2,000 to $2,499	80	110	(X)	(X)
$1,500 to $1,999	118	104	(X)	(X)
$1,000 to $1,499	172	134	(X)	(X)
Under $1,000 (see text)	285	580	(X)	(X)
Market value of agricultural products sold ... $1,000	19 485	15 237	18 771	14 467
Average per farm ... dollars	17 063	10 493	36 449	26 544
Crops, including hay ... farms	444	619	239	(NA)
$1,000	4 996	3 606	4 789	3 171
Nursery and greenhouse products ... farms	49		26	12
$1,000	467		445	215
Forest products ... farms	57	85	37	54
$1,000	281	281	271	267
Livestock, poultry, and their products ... farms	863	1 057	396	461
$1,000	13 742	11 350	13 267	10 813
Poultry and poultry products ... farms	53	(NA)	27	45
$1,000	1 895	(NA)	1 889	3 305

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	239	(NA)
$1,000	4 789	3 171
Grains ... farms	46	31
$1,000	809	83
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	145	143
$1,000	891	311
Other field crops ... farms	11	17
$1,000	932	597
Vegetables, sweet corn, and melons ... farms	26	33
$1,000	1 172	1 095
Fruits, nuts, and berries ... farms	74	98
$1,000	985	1 086
Livestock, poultry, and their products ... farms	396	461
$1,000	13 267	10 813
Poultry and poultry products ... farms	27	45
$1,000	1 889	3 305
Dairy products ... farms	108	164
$1,000	8 149	4 973
Cattle and calves ... farms	364	(NA)
$1,000	3 060	2 414
Hogs and pigs ... farms	27	(NA)
$1,000	75	122
Sheep, lambs, and wool ... farms	17	
$1,000	26	
Other livestock and livestock products ... farms	30	
$1,000	68	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	762	(NA)	216	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	206	(NA)	116	(NA)
$1,000	422	(NA)	339	(NA)
Customwork and other agricultural services ... farms	114	168	62	81
$1,000	291	154	243	104
Recreational services ... farms	7	17	7	8
$1,000	12	7	12	3
Government farm programs ... farms	34	78	23	50
$1,000	35	28	29	16
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	26	(NA)
$1,000	40	(NA)	26	(NA)
Other farm-related sources ... farms	23	(NA)	13	(NA)
$1,000	44	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	45	(NA)
$1,000	138	(NA)	94	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	368
$1,000	4 327
Nonfarm business, excluding farm related ... farms	52
$1,000	605
Cash wages, salaries, commissions, and tips ... farms	238
$1,000	2 878
Interest, dividends, or royalties ... farms	202
$1,000	413
Federal Social Security, pensions, retirement pay, etc. ... farms	97
$1,000	337
Rent income of nonfarm property ... farms	51
$1,000	94

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 140	1 452	515	545
$1,000	16 703	13 642	15 462	12 315
Farms with–				
$1 to $999	202	434	11	37
$1,000 to $1,999	212	277	26	
$2,000 to $2,999	147	197	34	62
$3,000 to $4,999	195	156	92	86
$5,000 to $9,999	149	151	118	123
$10,000 to $19,999	89		88	99
$20,000 to $39,999	56	237	56	64
$40,000 to $59,999	28		28	74
$60,000 and over	62		62	
Livestock and poultry purchased ... farms	424	612	202	283
$1,000	1 199	1 677	1 061	1 500
Feed for livestock and poultry purchased ... farms	843	1 057	379	419
$1,000	6 023	4 375	5 694	4 162
Commercially mixed formula feeds ... farms	603	686	341	347
$1,000	4 500	3 512	4 362	3 417
Feed ingredients ... farms	(NA)	(NA)	65	54
$1,000	(NA)	(NA)	176	44
Whole grains ... farms	(NA)	(NA)	107	71
$1,000	(NA)	(NA)	211	235
Hay, green chop, and silage ... farms	(NA)	(NA)	143	173
$1,000	(NA)	(NA)	945	466
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	274	(NA)
$1,000	(NA)	(NA)	131	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	353	354	187	191
$1,000	293	191	274	179
Commercial fertilizer purchased ... farms	560	574	295	289
$1,000	568	273	520	246
Other agricultural chemicals purchased ... farms	426	(NA)	221	(NA)
$1,000	213	152	196	139
Lime ... farms	(NA)	60	33	37
$1,000	(NA)	15	21	12
Gasoline and other petroleum fuel and oil for farm business ... farms	1 107	1 417	512	545
$1,000	633	481	531	361
Gasoline ... farms	(NA)	(NA)	484	536
$1,000	(NA)	(NA)	313	255
Diesel oil ... farms	(NA)	(NA)	251	192
$1,000	(NA)	(NA)	137	48
LP gas, butane, and propane ... farms	(NA)	(NA)	26	51
$1,000	(NA)	(NA)	17	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	504	545
$1,000	(NA)	(NA)	65	38
Hired farm labor ... farms	509	797	300	405
$1,000	1 732	1 737	1 673	1 652
Contract labor ... farms	36	585	13	36
$1,000	52	290	46	82
Machine hire and customwork ... farms	379		171	212
$1,000	221		171	152
All other production expenses ... farms	1 036	1 202	508	543
$1,000	5 768	4 466	5 166	3 841

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 096	1 412	501	541
$1,000	14 797	8 755	10 084	5 810
Average per farm—dollars	13 501	6 200	20 128	10 739
Farms by value group:				
$1 to $999	11	130	1	221
$1,000 to $4,999	317	781	89	
$5,000 to $9,999	303	284	107	142
$10,000 to $19,999	258	132	142	103
$20,000 to $29,999	101	85	64	44
$30,000 to $49,999	70		62	20
$50,000 to $69,999	17		17	11
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles—farms	776	1 061	378	420
number	1 059	1 433	544	566
mfd in last 5 years, number	436	624	222	282
Motor trucks, including pickups—farms	911	1 116	440	473
number	1 463	1 631	850	863
mfd in last 5 years, number	325	514	187	261
Wheel tractors—farms	945	1 195	461	497
number	1 673	2 090	1 008	1 008
mfd in last 5 years, number	256	400	172	248
Crawler tractors—farms	207		125	143
number	231		147	159
mfd in last 5 years, number	5		5	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	29	18	24	16
number	30	20	25	18
mfd in last 5 years, number	5	4	5	4
Corn heads for combines—farms	4	16	4	3
number	4	18	4	3
mfd in last 5 years, number	1	10	1	2
Other cornpickers and picker-shellers—farms	9		9	10
number	9		9	12
mfd in last 5 years, number	3		3	7
Mower conditioners—farms	194	(NA)	116	(NA)
number	203	(NA)	120	(NA)
mfd in last 5 years, number	68	(NA)	50	(NA)
Pickup balers—farms	310	334	197	210
number	316	339	201	215
mfd in last 5 years, number	58	87	55	66
Windrowers, pull and self-propelled—farms	83	(NA)	58	63
number	88	(NA)	63	64
mfd in last 5 years, number	27	(NA)	26	31
Field forage harvesters, shear bar or flywheel type—farms	92	(NA)	81	63
number	107	(NA)	96	68
mfd in last 5 years, number	26	(NA)	26	27

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	925	(X)	401	(X)	863	(X)	396	(X)	13 267
Any cattle, hogs, or sheep—1974	881	(X)	378	(X)	823	(X)	373	(X)	3 161
1969	1 097	(X)	433	(X)	976	(X)	428	(X)	(NA)
Cattle and calves—1974	861	33 572	371	26 200	786	14 334	364	12 040	3 060
1969	1 053	34 059	424	25 476	927	18 910	417	15 675	2 414
Farms with—									
1 to 4—1974	92	272	21	58	259	616	41	108	29
5 to 9—1974	132	934	17	106	187	1 253	49	344	81
10 to 19—1974	225	3 117	49	739	152	2 088	89	1 282	298
20 to 49—1974	239	7 361	122	4 094	120	3 576	117	3 505	755
50 to 99—1974	101	6 753	90	6 068	51	3 473	51	3 473	823
100 to 199—1974	50	6 675	50	6 675	10	1 391	10	1 391	450
200 to 499—1974	18	5 310	18	5 310	6	(D)	6	(D)	(D)
500 and over—1974	4	3 150	4	3 150	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	754	17 043	334	13 665	(NA)	(NA)	(NA)	(NA)	(NA)
1969	846	15 746	380	12 891	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	642	8 748	232	5 527	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 374	244	5 777	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	228	8 295	142	8 138	(NA)	(NA)	(NA)	(NA)	(NA)
1969	317	7 372	194	7 114	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	108	(X)	8 149
1969	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	4 973

	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	642	8 748	232	5 527			
Farms with—							
1 to 4	204	508	49	115			
5 to 9	166	1 137	38	268			
10 to 19	145	1 906	50	692			
20 to 49	98	2 648	66	1 903			
50 to 99	22	1 393	22	1 393			
100 to 199	4	486	4	486			
200 to 499	3	670	3	670			
500 and over	–	–	–	–			
Milk cows	228	8 295	142	8 138			
Farms with—							
1 or 2	101	129	32	41			
3 or 4	18	60	4	12			
5 to 9	9	58	6	37			
10 to 19	12	193	12	193			
20 to 49	31	1 045	31	1 045			
50 to 99	27	1 749	27	1 749			
100 to 199	23	2 835	23	2 835			
200 to 499	6	(D)	6	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					332	8 664	2 762
Farms with—							
1 to 4					52	136	41
5 to 9					63	440	123
10 to 19					93	1 318	366
20 to 49					89	2 619	760
50 to 99					22	1 494	480
100 to 199					7	920	394
200 to 499					5	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					193	3 376	298
Farms with—							
1 or 2					36	51	6
3 or 4					13	48	5
5 to 9					31	221	22
10 to 19					51	710	54
20 to 49					47	1 317	125
50 to 99					13	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	287	7 194
	1969	356	7 595
Beef heifers	1974	202	3 039
Milk heifers	1974	112	4 155
Steers, steer calves, bulls, and bull calves	1974	300	5 341
	1969	360	4 990

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	74	1 814	687
	1969	34	1 127	(NA)
Farms with—				
1 to 9	1974	40	183	58
10 to 19	1974	12	166	52
20 to 49	1974	16	404	136
50 to 99	1974	4	(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	79	1 491	32	1 040	58	1 822	27	1 410	75
	1969	79	1 260	33	957	47	1 354	26	1 051	(NA)
Farms with—										
1 to 4	1974	36	84	13	28	10	23	4	10	1
5 to 9	1974	10	66	4	24	13	85	6	37	3
10 to 24	1974	18	285	4	62	19	313	4	62	4
25 to 49	1974	9	293	5	163	7	214	4	114	9
50 to 99	1974	2	140	2	140	4	292	4	292	8
100 to 199	1974	3	373	3	373	3	(D)	3	(D)	(D)
200 to 499	1974	1	250	1	250	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	925	10	689	15
	1969	(X)	(X)	(X)	(X)	13	239	6	142	(NA)
Sheep and lambs	1974	64	2 587	20	1 195	53	1 831	17	892	(NA)
	1969	86	3 461	28	1 705	71	2 680	25	1 063	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	864	[1] 7 531
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	26
Goats	1974	(NA)	(NA)	2	51	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	14	60	(NA)	(NA)	4	8	(NA)
Horses and ponies	1974	241	929	77	426	50	127	20	59	39
	1969	381	1 367	(NA)	(NA)	68	173	(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	142
	1969	15	148
Other hogs and pigs	1974	32	898
	1969	29	809
Lambs under 1 year old	1974	13	498
Ewes 1 year old or older	1974	17	669
Rams and wethers	1974	9	28

		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	252	19	194
	1969	28	177	16	143
December 1 of preceding year and May 31	1974	33	120	16	91
	1969	21	87	12	69
June 1 and November 30	1974	32	132	14	103
	1969	22	90	13	74

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	144	(X)	54	(X)	31	(X)	21	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	44	(X)
Chickens 3 months old or older	1974	135	60 257	45	58 286	21	91 083	11	90 613
	1969	114	261 773	43	259 563	39	188 782	27	183 405
Hens and pullets of laying age	1974	131	60 071	45	58 247	19	51 083	9	(D)
	1969	101	240 179	38	238 345	33	157 827	24	152 528
Farms with—									
1 to 99	1974	123	2 201	39	847	11	300	2	57
100 to 399	1974	2	470	–	–	1	227	–	–
400 to 1,599	1974	3	2 400	3	2 400	3	2 196	3	2 196
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 800	1	1 800
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	134 900	8	134 603	12	1 061 604	11	1 061 554
	1969	12	405 715	10	405 515	18	2 264 519	16	2 264 359
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	53	1 895	27	1 889
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	45	3 305

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	58 247	9	(D)
	1969	38	238 345	24	152 528
Hens for table or market egg production	1974	44	58 217	9	(D)
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	2	7	2	(D)
	1969	4	19 512	3	29 501
Roosters and male chickens for breeding	1974	15	32	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	10	–	–
	1969	1	4	2	(D)
Turkeys for slaughter	1974	1	7	–	–
Heavy breed	1974	1	7	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	1	4	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	10	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	63	65	3 405	2 163	(X)	(X)
Sorghums for all purposes	6	11	123	144	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28	9	2 551	78	127 066	2 319
Other small grains for grain	77	103	3 213	2 873	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	650	(NA)	158 528	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	675	805	22 640	26 160	48 195	54 795
Vegetables, sweet corn, or melons for sale	36	42	1 623	2 664	(X)	(X)
Land in orchards	106	154	780	1 075	(X)	(X)
Berries for sale	75	129	555	1 003	(X)	(X)
Other crops	63	(NA)	590	752	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	5	2	158	43	7 900	2 795	–	–	–	–
Corn for silage or green chop (tons, green)	51	54	3 169	2 083	59 130	29 346	19	4	745	105
Corn for dry fodder, hogged or grazed	1	3	50	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	12	–	720	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	51	–	(X)	(X)	1	(NA)	11	–
Alfalfa hay (tons, dry)	112	118	4 237	3 841	13 782	12 459	16	10	553	304

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	274	14 017	(X)	35	861	78	2 325	78	279	–	–
	1969	362	18 933	(X)	57	1 546	85	2 857	84	375	2	6
Improved pasture	1974	55	4 514	(X)	9	241	15	593	15	55	–	–
	1969	47	5 221	(X)	–	–	11	375	11	36	–	–
Corn for all purposes	1974	56	3 377	(X)	19	745	45	2 970	45	589	–	–
	1969	56	2 133	(X)	4	105	36	1 789	36	302	–	–
Sorghums for all purposes	1974	2	51	(X)	1	11	1	11	1	2	–	–
	1969	2	12	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	21	2 460	126 046	1	1	8	1 198	8	160	–	–
	1969	6	68	1 988	–	–	1	5	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	51	1 991	157 786	–	–	30	1 384	30	182	–	–
	1969	44	1 062	58 943	2	7	20	462	(NA)	40	(NA)	–
Barley (bushels)	1974	25	937	72 107	–	–	16	715	16	78	–	–
	1969	25	1 248	59 353	1	9	12	271	(NA)	27	(NA)	–
Rye (bushels)	1974	3	53	1 295	1	38	–	–	–	–	–	–
	1969	1	6	181	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	311	16 255	37 811	29	914	102	3 779	102	473	–	–
	1969	332	18 099	40 518	31	1 106	68	2 349	68	343	1	3
Field seed crops	1974	5	104	(X)	–	–	–	–	–	–	–	–
	1969	6	55	(X)	–	–	1	5	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	642	156 721	4	412	8	640	8	284	–	–
	1969	8	785	170 319	4	431	5	735	(NA)	281	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	29	1 614	(X)	23	1 290	27	1 488	25	419	3	55
	1969	31	2 650	(X)	25	1 719	28	2 648	28	839	–	–
Land in orchards	1974	44	621	(X)	4	7	11	196	10	23	1	1
	1969	48	825	(X)	3	131	27	664	27	104	–	–

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	49	516	(X)	21	259	34	325	32	77	2	2
1969	61	914	(X)	17	249	41	694	41	178	–	–
Nursery and greenhouse products 1974	26	65	(X)	18	46	16	45	16	16	3	7
1969	12	80	(X)	6	76	7	63	7	16	1	5
Other crops 1974	4	376	(X)	3	375	3	375	3	128	–	–

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	341	364
$1,000	715	385
Commercial fertilizer—farms	295	245
acres on which used	16 072	13 502
tons	2 836	2 744
$1,000	520	246
Lime—farms	33	37
acres on which used	801	619
tons	1 233	948
$1,000	21	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	–
acres on which used	293	–
$1,000	2	–
Insects on other crops—farms	48	65
acres on which used	3 520	2 622
$1,000	74	42
Nematodes in crops—farms	5	4
acres on which used	112	57
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	19	33
acres on which used	302	1 225
$1,000	9	17
Weeds or grass in crops—farms	78	85
acres on which used	6 700	5 157
$1,000	56	48
Weeds or brush in pasture—farms	60	67
acres on which used	2 172	1 811
$1,000	9	6
Weeds on all other land—farms	23	(NA)
acres on which used	341	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	8
acres on which used	271	344
$1,000	1	4
Insect control on livestock and poultry—farms	38	123
$1,000	2	8
Other chemicals (see text)—farms	58	(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	123	115
Proportion of farms—percent	23.9	21.1
Total land irrigated—acres	5 255	5 801
Average per farm—acres	42.7	50.4
Cropland irrigated—farms	117	115
acres	5 014	5 801
Harvested cropland irrigated—farms	93	80
acres	4 093	4 235
Cropland pasture irrigated—farms	35	57
acres	861	1 546
Other cropland irrigated—farms	5	(NA)
acres	60	20
Pasture irrigated, other than cropland pasture—farms	9	–
acres	241	–
Estimated quantity of irrigation water applied—acre-feet	5 542	6 047
Average per acre irrigated—acre-feet	1.1	1.0
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	52	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	109	(NA)
Other sprinkler systems—farms	111	(NA)
acres	4 822	(NA)
Land in irrigated farms—acres	20 209	19 867
Cropland—acres	15 694	15 478
Harvested cropland—acres	10 804	9 618
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	284	(X)
Farms with artifical drainage—farms	95	150
Proportion of farms—percent	18.4	27.5
Land in farms with drainage—acres	19 428	32 023
Land drained—acres	8 214	13 110
Average per farm—acres	86.5	87.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	47	(NA)
number	67	(NA)
acres	77	(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	214	180	110
$1,000	11 645	8 390	3 256
Farms by size of debt owed:			
Under $5,000	25	17	36
$5,000 to $9,999	24	23	15
$10,000 to $29,999	66	55	35
$30,000 to $49,999	39	35	6
$50,000 and over	60	50	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	74	86	189	227	783	1 652
25 to 149 days	83	377	770	7 910	457	
Less than 25 days	239		5 509		432	
Total contract labor	13	36	(NA)	(NA)	46	82
Farms reporting number of contract workers furnished by contractor	4	(NA)	6	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	300	74	83	239
Cash wages paid—$1,000	1 673	783	457	432
Number of workers	6 468	189	770	5 509
Farms with—				
1 worker	69	42	22	56
2 workers	26	13	21	18
3 or 4 workers	65	10	16	51
5 to 9 workers	56	5	12	39
10 workers and over	84	4	12	75

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	253	258	217	206
Land in farms — acres	317 312	361 031	315 108	354 042
Average size of farm — acres	1 254	1 399	1 452	1 719
Approximate land area — acres	545 920	545 920	545 920	545 920
Proportion in farms — percent	58.1	66.1	57.7	64.9
Value of land and buildings — $1,000	97 422	69 443	95 954	68 004
Average per farm — dollars	385 065	269 157	442 183	330 114
Average per acre — dollars	307	192	305	192
Farms by size:				
1 to 9 acres	14	17	2	2
10 to 49 acres	30	17	18	5
50 to 69 acres	8	5	4	2
70 to 99 acres	11	4	9	2
100 to 139 acres	8	8	7	5
140 to 179 acres	9	12	7	8
180 to 219 acres	7	8	6	5
220 to 259 acres	8	4	8	3
260 to 499 acres	30	30	28	23
500 to 999 acres	48	61	48	60
1,000 to 1,999 acres	37	44	37	43
2,000 acres and over	43	48	43	48

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	137	(NA)
acres	57 314	94 490
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	45
acres	873	2 436
Cropland on which all crops failed — farms	3	5
acres	7	1 454
Cropland in cultivated summer fallow — farms	115	165
acres	54 467	81 059
Cropland idle — farms	17	66
acres	1 967	9 541
Total woodland — farms	47	45
acres	26 710	25 557
Woodland pastured — farms	31	32
acres	23 209	21 932

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	241	239	211	200
acres	187 996	218 115	186 347	215 266
Harvested cropland — farms	221	219	205	199
acres	120 943	113 385	120 774	112 869
Farms by acres harvested:				
1 to 9 acres	9	9	3	
10 to 19 acres	16	9	8	13
20 to 29 acres	9	8	7	
30 to 49 acres	17	3	17	
50 to 99 acres	18	17	18	14
100 to 199 acres	31	33	31	32
200 to 499 acres	49	66	49	66
500 to 999 acres	45	49	45	49
1,000 acres and over	27	25	27	25
Cropland used only for pasture or grazing — farms	84	106	66	79
acres	9 115	9 492	8 259	7 907
Other cropland (see text) — farms	141	191	137	(NA)
acres	57 938	95 238	57 314	94 490
Total woodland — farms	55	59	47	45
acres	26 866	26 407	26 710	25 557
Other land (see text) — farms	180	206	163	(NA)
acres	102 450	116 509	102 051	113 219
Irrigated land — farms	62	60	45	40
acres	7 958	7 907	7 868	7 782

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	23	19
acres	3 501	3 625
Other land — farms	163	(NA)
acres	102 051	113 219
Pastureland and rangeland, other than cropland and woodland pasture — farms	93	102
acres	94 645	106 073
Improved pastureland and rangeland — farms	14	23
acres	2 930	4 485
Unimproved pastureland and rangeland — farms	81	93
acres	91 715	101 588
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	136	144
acres	7 406	7 146

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	253	258	217	206
Land in farms — acres	317 312	361 031	315 108	354 042
Harvested cropland — acres	120 943	113 385	120 774	112 869
Farms by tenure of farm operator:				
Full owners — number	107	96	83	66
Land in farms — acres	43 811	56 852	42 346	53 266
Harvested cropland — acres	14 279	18 640	14 193	18 420
Part owners — number	98	101	90	88
Land in farms — acres	230 973	240 857	230 762	239 599
Harvested cropland — acres	88 093	70 477	88 010	70 344
Tenants — number	48	61	44	52
Land in farms — acres	42 528	63 322	42 000	61 177
Harvested cropland — acres	18 571	24 268	18 571	24 105
Percent of tenancy	19.0	23.6	20.3	25.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	(D)
Harvested cropland — acres	–	(NA)	–	419
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	(D)
Harvested cropland — acres	–	(NA)	–	419
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)	179	169
Land in farms — acres	(NA)	(NA)	170 166	209 077

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	28	27
Land in farms — acres	(NA)	(NA)	80 532	79 275
Corporation — number	(NA)	(NA)	8	7
Land in farms — acres	(NA)	(NA)	62 655	61 454
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	1 755	4 236
Farm operators by age group:[2]				
Under 25 years	–	3	–	–
25 to 34 years	14	17	12	16
35 to 44 years	34	36	31	26
45 to 54 years	81	74	69	62
55 to 64 years	62	65	55	54
65 years and over	52	63	40	48
Average age	54.7	54.5	54.0	54.6
Farm operators by place of residence:[2]				
On farm operated	147	167	123	134
On another farm	10		10	
In a rural area, not on a farm	5	67	4	55
In a city, town, or urban area	52		49	
Farm operators reporting days of work off farm:[2]				
None	97	(NA)	93	(NA)
1 to 49 days	14	24	12	18
50 to 99 days	9	10	8	9
100 to 149 days	7	15	6	12
150 to 199 days	2		2	
200 days and over	62	60	39	27
Farm operators by principal occupation:[2]				
Farming	174	(NA)	160	(NA)
Other	69	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	36	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	81	67	81	67
$40,000 to $99,999	47		47	
$20,000 to $39,999	18	50	18	50
$10,000 to $19,999	31	45	31	45
$5,000 to $9,999	15	23	15	23
$2,500 to $4,999	23	20	23	20
Under $2,500 (see text)	38	53	2	1
$2,000 to $2,499	2	7	(X)	(X)
$1,500 to $1,999	11	7	(X)	(X)
$1,000 to $1,499	7	13	(X)	(X)
Under $1,000 (see text)	18	26	(X)	(X)
Market value of agricultural products sold ($1,000)	26 630	9 705	26 593	9 648
Average per farm (dollars)	105 257	37 614	122 550	46 836
Crops, including hay (farms)	212	215	202	(NA)
Crops, including hay ($1,000)	25 525	8 853	25 513	8 842
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	5	5	5	4
Forest products ($1,000)	78	23	78	23
Livestock, poultry, and their products (farms)	145	159	118	118
Livestock, poultry, and their products ($1,000)	1 027	829	1 002	783
Poultry and poultry products (farms)	6	(NA)	4	7
Poultry and poultry products ($1,000)	7	(NA)	6	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	202	(NA)
Crops ($1,000)	25 513	8 842
Grains (farms)	193	190
Grains ($1,000)	19 154	5 650
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	29	45
Field seeds, hay, forage, and silage ($1,000)	191	152
Other field crops (farms)	1	1
Other field crops ($1,000)	56	9
Vegetables, sweet corn, and melons (farms)	19	20
Vegetables, sweet corn, and melons ($1,000)	5 778	2 755
Fruits, nuts, and berries (farms)	7	6
Fruits, nuts, and berries ($1,000)	334	277
Livestock, poultry, and their products (farms)	118	118
Livestock, poultry, and their products ($1,000)	1 002	783
Poultry and poultry products (farms)	4	7
Poultry and poultry products ($1,000)	6	8
Dairy products (farms)	–	2
Dairy products ($1,000)	–	(D)
Cattle and calves (farms)	105	(NA)
Cattle and calves ($1,000)	721	663
Hogs and pigs (farms)	21	(NA)
Hogs and pigs ($1,000)	261	108
Sheep, lambs, and wool (farms)	19	
Sheep, lambs, and wool ($1,000)	11	
Other livestock and livestock products (farms)	6	
Other livestock and livestock products ($1,000)	4	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	56	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	77	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	603	(NA)	588	(NA)
Customwork and other agricultural services (farms)	50	52	47	46
Customwork and other agricultural services ($1,000)	374	184	373	178
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	23	–	(D)
Government farm programs (farms)	11	167	11	161
Government farm programs ($1,000)	11	1 550	11	1 548
Rent of farmland or from lease or sale of allotments (farms)	25	(NA)	22	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	201	(NA)	186	(NA)
Other farm-related sources (farms)	12	(NA)	12	(NA)
Other farm-related sources ($1,000)	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	29	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	187	(NA)	180	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	129
Total family income from off-farm sources[2] ($1,000)	1 245
Nonfarm business, excluding farm related (farms)	18
Nonfarm business, excluding farm related ($1,000)	218
Cash wages, salaries, commissions, and tips (farms)	63
Cash wages, salaries, commissions, and tips ($1,000)	663
Interest, dividends, or royalties (farms)	79
Interest, dividends, or royalties ($1,000)	252
Federal Social Security, pensions, retirement pay, etc. (farms)	22
Federal Social Security, pensions, retirement pay, etc. ($1,000)	81
Rent income of nonfarm property (farms)	11
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)	253	258	217	206
Total farm production expenses ($1,000)	13 933	7 574	13 871	7 507
Farms with –				
$1 to $999	13	26	1	3
$1,000 to $1,999	20	18	8	
$2,000 to $2,999	20	14	14	7
$3,000 to $4,999	22	13	16	9
$5,000 to $9,999	28	39	28	39
$10,000 to $19,999	27		27	59
$20,000 to $39,999	42	148	42	49
$40,000 to $59,999	27		27	40
$60,000 and over	54		54	
Livestock and poultry purchased (farms)	68	75	53	50
Livestock and poultry purchased ($1,000)	191	150	179	141
Feed for livestock and poultry purchased (farms)	144	140	112	105
Feed for livestock and poultry purchased ($1,000)	385	128	361	113
Commercially mixed formula feeds (farms)	84	78	76	66
Commercially mixed formula feeds ($1,000)	238	48	236	44
Feed ingredients (farms)	(NA)	(NA)	26	11
Feed ingredients ($1,000)	(NA)	(NA)	31	18
Whole grains (farms)	(NA)	(NA)	42	42
Whole grains ($1,000)	(NA)	(NA)	44	20
Hay, green chop, and silage (farms)	(NA)	(NA)	29	34
Hay, green chop, and silage ($1,000)	(NA)	(NA)	50	32
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	68	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	17	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	106	88	104	84
Seeds, bulbs, plants, and trees purchased ($1,000)	499	288	498	288
Commercial fertilizer purchased (farms)	192	205	180	188
Commercial fertilizer purchased ($1,000)	1 781	820	1 779	819
Other agricultural chemicals purchased (farms)	158	(NA)	154	(NA)
Other agricultural chemicals purchased ($1,000)	515	224	515	223
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	232	246	205	198
Gasoline and other petroleum fuel and oil for farm business ($1,000)	910	420	903	411
Gasoline (farms)	(NA)	(NA)	204	194
Gasoline ($1,000)	(NA)	(NA)	438	186
Diesel oil (farms)	(NA)	(NA)	170	181
Diesel oil ($1,000)	(NA)	(NA)	292	161
LP gas, butane, and propane (farms)	(NA)	(NA)	9	20
LP gas, butane, and propane ($1,000)	(NA)	(NA)	66	16
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	205	198
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	107	49
Hired farm labor (farms)	120	175	115	162
Hired farm labor ($1,000)	2 682	1 599	2 681	1 590
Contract labor (farms)	16	139	16	20
Contract labor ($1,000)	1 219	386	1 219	139
Machine hire and customwork (farms)	114		106	116
Machine hire and customwork ($1,000)	538		536	244
All other production expenses (farms)	239	240	216	206
All other production expenses ($1,000)	5 214	3 558	5 183	3 537

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	242	211	194
$1,000	13 142	6 746	12 856	6 584
Average per farm—dollars	54 304	27 875	60 928	33 938
Farms by value group:				
$1 to $999	6	9	4	19
$1,000 to $4,999	11	51	3	
$5,000 to $9,999	43	32	32	29
$10,000 to $19,999	31	26	24	23
$20,000 to $29,999	22	124	20	33
$30,000 to $49,999	63		62	50
$50,000 to $69,999	14		14	40
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles—farms	200	218	178	180
number	305	324	275	271
mfd in last 5 years, number	205	211	197	188
Motor trucks, including pickups—farms	217	230	189	187
number	869	748	823	688
mfd in last 5 years, number	367	242	361	224
Wheel tractors—farms	168	214	144	109
number	442	536	410	184
mfd in last 5 years, number	160	125	155	54
Crawler tractors—farms	146		141	171
number	278		272	317
mfd in last 5 years, number	36		36	68

	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	134	122	130	121
number	235	171	231	170
mfd in last 5 years, number	86	92	86	91
Corn heads for combines—farms	–	4	–	3
number	–	5	–	3
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	–		–	2
number	–		–	2
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	25	(NA)	18	(NA)
number	39	(NA)	30	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	54	55	48	46
number	56	59	50	49
mfd in last 5 years, number	15	17	15	15
Windrowers, pull and self-propelled—farms	19	(NA)	14	14
number	45	(NA)	40	15
mfd in last 5 years, number	9	(NA)	9	5
Field forage harvesters, shear bar or flywheel type—farms	5	(NA)	5	10
number	5	(NA)	5	10
mfd in last 5 years, number	1	(NA)	1	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	158	(X)	128	(X)	145	(X)	118	(X)	1 002
Any cattle, hogs, or sheep—1974	148	(X)	122	(X)	141	(X)	118	(X)	993
1969	152	(X)	116	(X)	152	(X)	114	(X)	(NA)
Cattle and calves—1974	138	9 159	113	8 837	124	3 271	105	3 180	721
1969	141	7 994	109	7 660	139	3 936	108	3 691	663
Farms with—									
1 to 4—1974	16	39	10	28	36	92	25	62	15
5 to 9—1974	10	65	6	41	23	155	17	122	28
10 to 19—1974	25	368	14	212	26	315	24	287	57
20 to 49—1974	41	1 297	38	1 219	22	731	22	731	163
50 to 99—1974	25	1 682	24	1 629	9	640	9	640	149
100 to 199—1974	7	825	7	825	6	(D)	6	(D)	(D)
200 to 499—1974	11	2 930	11	2 930	2	(D)	2	(D)	(D)
500 and over—1974	3	1 953	3	1 953	–	–	–	–	–
Cows and heifers that had calved—1974	127	4 702	107	4 580	(NA)	(NA)	(NA)	(NA)	(NA)
1969	125	4 379	101	4 248	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	122	4 666	105	4 552	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 352	100	4 227	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	36	17	28	(NA)	(NA)	(NA)	(NA)	(NA)
1969	17	27	13	21	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	122	4 666	105	4 552
Farms with—				
1 to 4	21	39	13	31
5 to 9	14	114	11	89
10 to 19	25	348	20	293
20 to 49	39	1 131	38	1 105
50 to 99	10	680	10	680
100 to 199	9	1 181	9	1 181
200 to 499	4	1 173	4	1 173
500 and over	–	–	–	–
Milk cows	23	36	17	28
Farms with—				
1 or 2	21	27	15	19
3 or 4	1	3	1	3
5 to 9	1	6	1	6
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	88	2 605	642
Farms with—			
1 to 4	27	76	20
5 to 9	15	109	26
10 to 19	17	192	47
20 to 49	14	444	125
50 to 99	8	592	148
100 to 199	5	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	36	575	79
Farms with—			
1 or 2	10	14	3
3 or 4	3	12	1
5 to 9	2	15	2
10 to 19	11	151	20
20 to 49	8	(D)	(D)
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	77	1 985
	1969	92	1 777
Beef heifers	1974	75	1 947
Milk heifers	1974	3	38
Steers, steer calves, bulls, and bull calves	1974	92	2 272
	1969	94	1 635

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	206	61
	1969	5	201	(NA)
Farms with—				
1 to 9	1974	8	42	12
10 to 19	1974	3	34	8
20 to 49	1974	4	130	41
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	22	1 988	18	1 931	25	3 675	21	3 508	261
	1969	23	1 242	18	1 216	23	2 020	18	1 958	(NA)
Farms with—										
1 to 4	1974	4	12	4	12	2	6	2	6	1
5 to 9	1974	3	20	2	15	2	15	2	15	1
10 to 24	1974	4	58	2	36	4	65	3	48	3
25 to 49	1974	2	61	1	31	2	60	–	–	–
50 to 99	1974	4	300	4	300	10	742	9	652	29
100 to 199	1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	497	9	359	5
	1969	(X)	(X)	(X)	(X)	7	409	5	355	(NA)
Sheep and lambs	1974	17	483	17	483	19	330	19	330	(NA)
	1969	20	830	16	722	24	1 062	16	844	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	304	[1]2 454
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	11
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	54	218	41	144	9	15	5	11	2
	1969	81	303	(NA)	(NA)	11	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	113
	1969	13	101
Other hogs and pigs	1974	17	1 818
	1969	18	1 115
Lambs under 1 year old	1974	15	184
Ewes 1 year old or older	1974	17	269
Rams and wethers	1974	13	30

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	17	200	13	178
	1969	17	189	15	181
December 1 of preceding year and May 31	1974	16	113	12	96
	1969	15	82	13	78
June 1 and November 30	1974	15	87	12	82
	1969	15	107	13	103

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	28	(X)	19	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	28	1 254	19	1 004	3	223	2	136
	1969	27	2 279	14	1 634	8	606	4	373
Hens and pullets of laying age	1974	28	1 230	19	980	3	223	2	136
	1969	27	1 975	14	1 334	8	606	4	373
Farms with—									
1 to 99	1974	25	601	17	485	2	99	1	12
100 to 399	1974	3	629	2	495	1	124	1	124
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	25	2	25	–	–	–	–
	1969	2	48	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	7	4	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	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	19	980	2	136
	1969	14	1 334	4	373
Hens for table or market egg production	1974	18	876	2	136
Hens for hatching egg production	1974	2	104	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	300	–	–
Roosters and male chickens for breeding	1974	10	24	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	2	30	54	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	194	195	84 382	80 357	4 765 592	4 461 510
Other small grains for grain	42	55	3 172	6 901	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	71	98	3 811	4 580	9 105	12 046
Vegetables, sweet corn, or melons for sale	19	19	24 640	18 676	(X)	(X)
Land in orchards	7	6	260	442	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	5 669	2 503	(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	1	30	38	500	570	1	1	30	38
Corn for dry fodder, hogged or grazed	–	1	–	16	(X)	(X)	–	1	–	16
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	39	44	1 466	2 520	5 837	9 284	23	16	842	921

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	66	8 259	(X)	18	267	12	592	11	58	1	(Z)
	1969	79	7 907	(X)	11	216	13	677	12	47	1	14
Improved pasture	1974	14	2 930	(X)	–	–	2	62	2	3	–	–
	1969	23	4 485	(X)	1	29	5	258	5	14	–	–
Corn for all purposes	1974	1	30	(X)	1	30	1	30	–	–	1	10
	1969	2	54	(X)	2	54	2	54	–	–	2	14
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	190	84 334	4 764 180	16	1 483	162	79 767	50	1 228	138	6 145
	1969	188	80 116	4 455 849	9	276	174	77 906	(NA)	695	(NA)	5 545
Oats (bushels)	1974	1	25	1 000	–	–	1	25	–	–	1	1
	1969	17	977	53 589	1	40	12	643	(NA)	1	(NA)	52
Barley (bushels)	1974	41	3 103	144 139	3	60	39	2 708	5	21	34	144
	1969	41	5 910	287 493	4	250	32	5 191	(NA)	48	(NA)	265
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	41	(X)	–	–	1	41	–	–	1	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	58	3 698	8 833	25	932	14	842	12	60	2	5
	1969	84	4 320	11 795	17	938	30	1 923	15	89	17	37
Field seed crops	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	2	96	(X)	2	69	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	1	–	9	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	19	24 640	(X)	7	4 994	12	4 080	(NA)	–	(NA)	–
	1969	19	18 676	(X)	10	3 494	15	17 925	8	2 220	4	13
Land in orchards	1974	7	260	(X)	4	229	4	225	11	822	5	100
	1969	6	442	(X)	6	492	4	388	4	23	1	20
									4	57	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	28	5 639	(X)	–	–	23	4 344	14	168	8	126

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	193	195
$1,000	2 294	1 042
Commercial fertilizer—farms	180	184
acres on which used	92 721	107 029
tons	10 251	8 160
$1,000	1 779	819
Lime—farms	1	–
acres on which used	21	–
tons	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	4
acres on which used	81	136
$1,000	(Z)	1
Insects on other crops—farms	34	13
acres on which used	31 075	16 695
$1,000	143	43
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	1
acres on which used	2 539	140
$1,000	23	6
Weeds or grass in crops—farms	118	140
acres on which used	64 229	81 336
$1,000	315	170
Weeds or brush in pasture—farms	7	8
acres on which used	357	463
$1,000	1	1
Weeds on all other land—farms	21	(NA)
acres on which used	2 221	(NA)
$1,000	19	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	98	31
$1,000	2	(Z)
Insect control on livestock and poultry—farms	14	31
$1,000	1	2
Other chemicals (see text)—farms	13	(NA)
$1,000	10	(NA)

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

	1974	1969
Farms irrigated in census year—farms	45	40
Proportion of farms—percent	20.7	19.4
Total land irrigated—acres	7 868	7 782
Average per farm—acres	174.8	194.5
Cropland irrigated—farms	45	39
acres	7 868	7 753
Harvested cropland irrigated—farms	39	34
acres	7 593	5 584
Cropland pasture irrigated—farms	18	11
acres	267	216
Other cropland irrigated—farms	3	(NA)
acres	8	1 953
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	29
Estimated quantity of irrigation water applied—acre-feet	11 535	9 566
Average per acre irrigated—acre-feet	1.5	1.2
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	648	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	330	(NA)
Other sprinkler systems—farms	42	(NA)
acres	6 854	(NA)
Land in irrigated farms—acres	122 548	158 524
Cropland—acres	62 038	64 921
Harvested cropland—acres	45 255	39 601
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	81	(X)
Farms with artifical drainage—farms	14	14
Proportion of farms—percent	6.5	6.7
Land in farms with drainage—acres	52 074	69 857
Land drained—acres	1 430	722
Average per farm—acres	102.1	51.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	25	(NA)
number	87	(NA)
acres	35	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	83	66	31
$1,000	5 357	4 706	651
Farms by size of debt owed:			
Under $5,000	3	2	4
$5,000 to $9,999	18	11	12
$10,000 to $29,999	25	21	7
$30,000 to $49,999	14	13	3
$50,000 and over	23	19	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	64	74	290	140	1 759	
25 to 149 days	69	139	886	1 993	725	1 590
Less than 25 days	59		841		197	
Total contract labor	16	20	(NA)	(NA)	1 219	139
Farms reporting number of contract workers furnished by contractor	9	(NA)	1 159	(NA)	1 195	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	115	64	69	59
Cash wages paid $1,000	2 681	1 759	725	197
Number of workers	2 017	290	886	841
Farms with—				
1 worker	18	36	17	12
2 workers	18	17	12	12
3 or 4 workers	23	6	18	13
5 to 9 workers	39	4	16	12
10 workers and over	17	1	6	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	332	387	118	156
Land in farms — acres	38 020	44 634	22 350	27 446
Average size of farm — acres	115	115	189	176
Approximate land area — acres	732 096	732 096	732 096	732 096
Proportion in farms — percent	5.2	6.1	3.1	3.7
Value of land and buildings — $1,000	35 105	24 749	19 451	15 749
Average per farm — dollars	105 739	63 951	164 840	100 952
Average per acre — dollars	923	554	870	574
Farms by size:				
1 to 9 acres	24	15	7	8
10 to 49 acres	114	150	18	24
50 to 69 acres	37	38	16	16
70 to 99 acres	40	49	8	19
100 to 139 acres	37	36	13	17
140 to 179 acres	23	29	17	18
180 to 219 acres	17	17	10	16
220 to 259 acres	9	18	7	11
260 to 499 acres	18	20	10	13
500 to 999 acres	12	14	11	14
1,000 to 1,999 acres	1	1	1	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	295	336	108	136
acres	17 031	20 742	10 641	14 382
Harvested cropland — farms	202	233	86	99
acres	7 553	7 981	5 822	5 847
Farms by acres harvested:				
1 to 9 acres	65	56	18	
10 to 19 acres	45	55	9	67
20 to 29 acres	20	47	6	
30 to 49 acres	36	37	21	
50 to 99 acres	21	25	17	19
100 to 199 acres	8	7	8	7
200 to 499 acres	6	6	6	6
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	208	259	66	111
acres	8 646	11 577	4 392	7 539
Other cropland (see text) — farms	27	32	9	(NA)
acres	832	1 184	427	996
Total woodland — farms	187	213	67	83
acres	16 019	18 498	8 524	9 853
Other land (see text) — farms	222	256	86	(NA)
acres	4 970	5 394	3 185	3 211
Irrigated land — farms	31	29	19	22
acres	1 961	1 863	1 902	1 744

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	9	(NA)
acres	427	996
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	3
acres	55	485
Cropland on which all crops failed — farms	–	1
acres	–	27
Cropland in cultivated summer fallow — farms	6	1
acres	319	10
Cropland idle — farms	3	9
acres	53	474
Total woodland — farms	67	83
acres	8 524	9 853
Woodland pastured — farms	51	57
acres	3 942	3 984

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	39	53
acres	4 582	5 869
Other land — farms	86	(NA)
acres	3 185	3 211
Pastureland and rangeland, other than cropland and woodland pasture — farms	35	34
acres	1 977	2 570
Improved pastureland and rangeland — farms	19	15
acres	572	603
Unimproved pastureland and rangeland — farms	22	23
acres	1 405	1 967
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	75	90
acres	1 208	641

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	332	387	118	156
Land in farms — acres	38 020	44 634	22 350	27 446
Harvested cropland — acres	7 553	7 981	5 822	5 847
Farms by tenure of farm operator:				
Full owners — number	272	303	78	103
Land in farms — acres	27 171	28 396	12 701	14 896
Harvested cropland — acres	3 194	3 538	1 707	1 760
Part owners — number	50	62	32	44
Land in farms — acres	9 954	14 382	8 835	11 510
Harvested cropland — acres	3 897	4 067	3 653	3 751
Tenants — number	10	22	8	9
Land in farms — acres	895	1 856	814	1 040
Harvested cropland — acres	462	376	462	336
Percent of tenancy	3.0	5.6	6.8	5.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	–
Land in farms — acres	455	(NA)	325	–
Harvested cropland — acres	158	(NA)	158	–
Full owners — number	3	(NA)	1	–
Land in farms — acres	275	(NA)	145	–
Harvested cropland — acres	30	(NA)	30	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	180	(NA)	180	–
Harvested cropland — acres	128	(NA)	128	–
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)	112	138
Land in farms — acres	(NA)	(NA)	19 368	20 818

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4	14
Land in farms — acres	(NA)	(NA)	2 035	4 825
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	947	1 228
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	575
Farm operators by age group:[2]				
Under 25 years	3	8	3	–
25 to 34 years	14	25	5	18
35 to 44 years	73	53	17	24
45 to 54 years	87	113	26	39
55 to 64 years	108	130	47	56
65 years and over	45	58	18	19
Average age	52.8	52.1	54.5	51.2
Farm operators by place of residence:[2]				
On farm operated	256	317	85	129
On another farm	7		5	
In a rural area, not on a farm	1	29	–	6
In a city, town, or urban area	14		2	
Farm operators reporting days of work off farm:[2]				
None	65	(NA)	31	(NA)
1 to 49 days	10	18	3	13
50 to 99 days	6	17	3	3
100 to 149 days	3	25	1	9
150 to 199 days	15		9	
200 days and over	194	227	44	70
Farm operators by principal occupation:[2]				
Farming	101	(NA)	51	(NA)
Other	229	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	13	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	25	12	25
$40,000 to $99,999	14		14	
$20,000 to $39,999	10	15	10	15
$10,000 to $19,999	17	22	17	22
$5,000 to $9,999	28	35	28	35
$2,500 to $4,999	34	55	34	55
Under $2,500 (see text)	217	235	3	4
$2,000 to $2,499	25	19	(X)	(X)
$1,500 to $1,999	34	27	(X)	(X)
$1,000 to $1,499	42	45	(X)	(X)
Under $1,000 (see text)	116	144	(X)	(X)
Market value of agricultural products sold ($1,000)	5 354	4 087	5 141	3 894
Average per farm (dollars)	16 125	10 561	43 571	24 960
Crops, including hay (farms)	78	100	38	(NA)
Crops, including hay ($1,000)	1 038	879	1 005	505
Nursery and greenhouse products (farms)	11		10	4
Nursery and greenhouse products ($1,000)	672		671	341
Forest products (farms)	38	44	26	31
Forest products ($1,000)	429	174	421	165
Livestock, poultry, and their products (farms)	276	308	94	144
Livestock, poultry, and their products ($1,000)	3 215	3 035	3 045	2 883
Poultry and poultry products (farms)	20	(NA)	7	12
Poultry and poultry products ($1,000)	919	(NA)	918	776

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	38	(NA)
Crops ($1,000)	1 005	505
Grains (farms)	2	2
Grains ($1,000)	39	1
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	30	23
Field seeds, hay, forage, and silage ($1,000)	151	25
Other field crops (farms)	1	2
Other field crops ($1,000)	(Z)	1
Vegetables, sweet corn, and melons (farms)	7	3
Vegetables, sweet corn, and melons ($1,000)	525	304
Fruits, nuts, and berries (farms)	8	7
Fruits, nuts, and berries ($1,000)	289	173
Livestock, poultry, and their products (farms)	94	144
Livestock, poultry, and their products ($1,000)	3 045	2 883
Poultry and poultry products (farms)	7	12
Poultry and poultry products ($1,000)	918	776
Dairy products (farms)	14	31
Dairy products ($1,000)	1 525	1 214
Cattle and calves (farms)	87	(NA)
Cattle and calves ($1,000)	570	840
Hogs and pigs (farms)	5	(NA)
Hogs and pigs ($1,000)	4	52
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($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]	218	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	60	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	92	(NA)	58	(NA)
Customwork and other agricultural services (farms)	24	22	11	10
Customwork and other agricultural services ($1,000)	53	19	39	7
Recreational services (farms)	–	5	–	5
Recreational services ($1,000)	–	11	–	11
Government farm programs (farms)	32	24	18	16
Government farm programs ($1,000)	16	10	11	8
Rent of farmland or from lease or sale of allotments (farms)	11	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	15	(NA)	(Z)	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] (farms)	20	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	38	(NA)	29	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	81
Total family income from off-farm sources[2] ($1,000)	942
Nonfarm business, excluding farm related (farms)	17
Nonfarm business, excluding farm related ($1,000)	134
Cash wages, salaries, commissions, and tips (farms)	52
Cash wages, salaries, commissions, and tips ($1,000)	635
Interest, dividends, or royalties (farms)	37
Interest, dividends, or royalties ($1,000)	42
Federal Social Security, pensions, retirement pay, etc. (farms)	19
Federal Social Security, pensions, retirement pay, etc. ($1,000)	40
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	91

[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)	331	387	118	156
Total farm production expenses ($1,000)	4 480	3 530	4 125	3 203
Farms with—				
$1 to $999	91	126	–	16
$1,000 to $1,999	63	66	7	
$2,000 to $2,999	46	43	7	18
$3,000 to $4,999	47	62	26	37
$5,000 to $9,999	42	36	36	31
$10,000 to $19,999	13	54	13	22
$20,000 to $39,999	12		12	12
$40,000 to $59,999	1		1	20
$60,000 and over	16		16	
Livestock and poultry purchased (farms)	125	163	53	95
Livestock and poultry purchased ($1,000)	325	462	281	429
Feed for livestock and poultry purchased (farms)	268	304	94	128
Feed for livestock and poultry purchased ($1,000)	1 589	1 073	1 470	1 012
Commercially mixed formula feeds (farms)	157	180	73	107
Commercially mixed formula feeds ($1,000)	1 227	924	1 192	903
Feed ingredients (farms)	(NA)	(NA)	17	7
Feed ingredients ($1,000)	(NA)	(NA)	6	15
Whole grains (farms)	(NA)	(NA)	30	18
Whole grains ($1,000)	(NA)	(NA)	166	13
Hay, green chop, and silage (farms)	(NA)	(NA)	36	51
Hay, green chop, and silage ($1,000)	(NA)	(NA)	105	81
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	59	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	21	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	84	54	38	24
Seeds, bulbs, plants, and trees purchased ($1,000)	74	22	69	19
Commercial fertilizer purchased (farms)	109	107	51	61
Commercial fertilizer purchased ($1,000)	119	67	109	63
Other agricultural chemicals purchased (farms)	104	(NA)	46	(NA)
Other agricultural chemicals purchased ($1,000)	48	49	43	46
Lime (farms)	(NA)	14	5	8
Lime ($1,000)	(NA)	7	5	6
Gasoline and other petroleum fuel and oil for farm business (farms)	314	374	117	156
Gasoline and other petroleum fuel and oil for farm business ($1,000)	162	138	132	107
Gasoline (farms)	(NA)	(NA)	115	154
Gasoline ($1,000)	(NA)	(NA)	82	68
Diesel oil (farms)	(NA)	(NA)	62	51
Diesel oil ($1,000)	(NA)	(NA)	21	17
LP gas, butane, and propane (farms)	(NA)	(NA)	12	13
LP gas, butane, and propane ($1,000)	(NA)	(NA)	9	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	116	156
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	20	15
Hired farm labor (farms)	115	179	55	95
Hired farm labor ($1,000)	677	585	665	555
Contract labor (farms)	16	131	3	9
Contract labor ($1,000)	87	81	84	16
Machine hire and customwork (farms)	87		35	55
Machine hire and customwork ($1,000)	49		42	52
All other production expenses (farms)	266	322	116	153
All other production expenses ($1,000)	1 350	1 052	1 209	905

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	310	366	111	151
$1,000	3 887	2 303	2 211	1 462
Average per farm—dollars	12 540	6 292	19 919	9 681
Farms by value group:				
$1 to $999	10	22	2	60
$1,000 to $4,999	81	198	21	
$5,000 to $9,999	93	96	26	51
$10,000 to $19,999	75	28	26	21
$20,000 to $29,999	27	22	16	10
$30,000 to $49,999	14		11	5
$50,000 to $69,999	3		2	4
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	219	254	82	116
number	308	353	127	165
mfd in last 5 years, number	153	192	65	88
Motor trucks, including pickups—farms	251	306	88	135
number	383	473	186	253
mfd in last 5 years, number	96	187	48	76
Wheel tractors—farms	253	315	95	139
number	392	543	186	246
mfd in last 5 years, number	73	107	36	53
Crawler tractors—farms	82		40	51
number	102		57	71
mfd in last 5 years, number	3		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	1	2	1	1
number	2	3	2	2
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	1	5	1	–
number	1	8	1	–
mfd in last 5 years, number	1	1	1	–
Other cornpickers and picker-shellers—farms	1		1	5
number	1		1	8
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	35	(NA)	16	(NA)
number	37	(NA)	18	(NA)
mfd in last 5 years, number	10	(NA)	5	(NA)
Pickup balers—farms	80	84	39	50
number	90	88	49	53
mfd in last 5 years, number	8	33	4	24
Windrowers, pull and self-propelled—farms	21	(NA)	14	26
number	22	(NA)	15	28
mfd in last 5 years, number	5	(NA)	4	8
Field forage harvesters, shear bar or flywheel type—farms	18	(NA)	15	16
number	23	(NA)	20	19
mfd in last 5 years, number	5	(NA)	5	11

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	294	(X)	98	(X)	276	(X)	94	(X)	3 045
Any cattle, hogs, or sheep—1974	286	(X)	95	(X)	260	(X)	89	(X)	581
1969	315	(X)	134	(X)	296	(X)	137	(X)	(NA)
Cattle and calves—1974	278	8 422	93	5 744	246	3 351	87	2 466	570
1969	309	10 982	134	8 743	288	5 947	137	5 097	840
Farms with—									
1 to 4—1974	34	105	7	17	91	212	10	21	5
5 to 9—1974	52	367	8	65	63	418	10	71	16
10 to 19—1974	90	1 180	14	218	51	685	28	381	80
20 to 49—1974	64	1 937	31	935	23	684	21	641	138
50 to 99—1974	24	1 629	19	1 305	14	845	14	845	210
100 to 199—1974	8	1 050	8	1 050	4	507	4	507	121
200 to 499—1974	5	(D)	5	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	243	4 413	84	3 076	(NA)	(NA)	(NA)	(NA)	(NA)
1969	258	5 254	127	4 447	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	215	2 848	67	1 572	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 293	97	2 531	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	61	1 565	28	1 504	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	1 961	45	1 916	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	1 525
1969	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	1 214

	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	215	2 848	67	1 572			
Farms with—							
1 to 4	73	190	14	37			
5 to 9	58	384	14	94			
10 to 19	50	675	16	236			
20 to 49	21	611	13	392			
50 to 99	12	(D)	9	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	61	1 565	28	1 504			
Farms with—							
1 or 2	35	48	8	10			
3 or 4	10	35	6	22			
5 to 9	3	16	1	6			
10 to 19	1	18	1	18			
20 to 49	2	45	2	45			
50 to 99	5	376	5	376			
100 to 199	2	(D)	2	(D)			
200 to 499	3	(D)	3	(D)			
500 and over	–	–	–	–			
Cattle sold					80	1 450	420
Farms with—							
1 to 4					16	37	11
5 to 9					15	104	31
10 to 19					24	297	79
20 to 49					19	557	162
50 to 99					5	305	(D)
100 to 199					1	150	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					56	1 016	150
Farms with—							
1 or 2					10	11	1
3 or 4					5	19	3
5 to 9					9	54	5
10 to 19					13	192	21
20 to 49					15	440	38
50 to 99					4	300	81
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	69	1 460	15	221	66
	1969	116	2 489	13	179	(NA)
Beef heifers	1974	55	476	6	29	8
Milk heifers	1974	18	984	4	51	13
Steers, steer calves, bulls, and bull calves	1974	74	1 208	4	91	(D)
	1969	123	1 807	1	50	(D)
Cattle fattened on grains and concentrates	1974	15	221	–	–	–
	1969	13	179	–	–	–
Farms with—						
1 to 9	1974	6	29	–	–	–
10 to 19	1974	4	51			
20 to 49	1974	4	91			
50 to 99	1974	1	50			
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	36	314	9	200	21	201	5	134	4
	1969	22	297	10	223	12	373	6	215	(NA)
Farms with—										
1 to 4	1974	26	65	6	14	12	32	1	4	(Z)
5 to 9	1974	6	48	–	–	4	29	–	–	–
10 to 24	1974	1	15	–	–	3	42	2	32	1
25 to 49	1974	–	–	–	–	2	98	2	98	2
50 to 99	1974	3	186	3	186	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	130	3	108	2
	1969	(X)	(X)	(X)	(X)	6	249	2	111	(NA)
Sheep and lambs	1974	31	1 122	6	321	26	673	4	293	(NA)
	1969	21	809	10	405	22	919	12	655	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	582	[1] 3 900
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	8
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	94	371	25	148	18	39	9	26	21
	1969	118	610	(NA)	(NA)	22	71	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	20				
	1969	4	24				
Other hogs and pigs	1974	8	180				
	1969	9	199				
Lambs under 1 year old	1974	3	7				
Ewes 1 year old or older	1974	6	309				
Rams and wethers	1974	2	5				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			12	46	4	26
	1969			9	56	4	31
December 1 of preceding year and May 31	1974			11	26	3	13
	1969			8	31	3	16
June 1 and November 30	1974			10	20	4	13
	1969			7	25	4	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	56	(X)	13	(X)	17	(X)	7	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	49	5 677	10	(D)	7	4 570	1	4 500
	1969	37	31 656	15	31 360	8	19 398	8	19 398
Hens and pullets of laying age	1974	39	5 207	10	4 654	2	4 508	1	(D)
	1969	36	31 590	15	31 354	7	19 364	7	19 364
Farms with—									
1 to 99	1974	38	(D)	9	(D)	1	(D)	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	107 436	5	106 920	10	825 662	6	825 560
	1969	4	88 784	2	(D)	4	921 128	4	921 128
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	919	7	918
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	776

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10	(D)	1	(D)
	1969	15	31 354	7	19 364
Hens for table or market egg production	1974	10	(D)	1	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	2	–	–
	1969	–	–	1	10
Roosters and male chickens for breeding	1974	2	2	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	7	1 063	634	(X)	(X)
Sorghums for all purposes	1	–	12	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	40	3	2 368	100
Other small grains for grain	4	2	235	39	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	174	207	5 275	6 444	8 971	12 113
Vegetables, sweet corn, or melons for sale	8	3	411	332	(X)	(X)
Land in orchards	23	22	47	80	(X)	(X)
Berries for sale	9	9	157	120	(X)	(X)
Other crops	13	(NA)	431	314	(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)	13	7	1 063	634	20 000	10 860	5	2	261	120
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)	9	13	323	530	390	1 463	1	3	6	160

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	66	4 392	(X)	6	734	12	1 144	11	159	2	15
	1969	111	7 539	(X)	15	765	22	1 260	22	200	–	–
Improved pasture	1974	19	572	(X)	2	141	2	37	2	6	–	–
	1969	15	603	(X)	–	–	4	144	4	16	–	–
Corn for all purposes	1974	13	1 063	(X)	5	261	12	1 048	12	253	–	–
	1969	7	634	(X)	2	120	5	374	5	112	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	40	2 368	–	–	–	–	–	–	–	–
	1969	1	3	100	–	–	1	3	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	2	145	4 350	–	–	1	75	1	5	–	–
	1969	1	10	400	–	–	1	10	(NA)	(Z)	(NA)	–
Barley (bushels)	1974	1	60	3 552	–	–	1	60	1	4	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	20	300	–	–	1	20	1	1	–	–
	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	69	3 590	6 578	5	150	20	1 231	19	182	2	15
	1969	86	4 419	8 966	8	305	18	854	17	88	1	5
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	120	–	–	1	2	1	1	–	–
	1969	3	4	270	–	–	3	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	410	(X)	4	369	5	404	5	91	–	–
	1969	3	332	(X)	2	328	3	332	3	93	–	–
Land in orchards	1974	4	27	(X)	–	–	–	–	–	–	–	–
	1969	6	28	(X)	1	10	3	16	3	1	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	153	(X)	1	128	1	36	–	–
1969	5	118	(X)	2	92	4	111	4	53	–	–
Nursery and greenhouse products 1974	10	427	(X)	4	118	7	298	7	23	–	–
1969	4	294	(X)	1	(D)	3	277	3	55	–	–
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	67	76
	$1,000	152	110
Commercial fertilizer	farms	51	48
	acres on which used	4 448	3 386
	tons	790	625
	$1,000	109	63
Lime	farms	5	8
	acres on which used	175	268
	tons	279	558
	$1,000	5	6
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Insects on other crops	farms	6	12
	acres on which used	635	867
	$1,000	12	20
Nematodes in crops	farms	1	1
	acres on which used	23	17
	$1,000	2	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	2	–
	acres on which used	253	–
	$1,000	4	–
Weeds or grass in crops	farms	13	16
	acres on which used	1 011	877
	$1,000	12	15
Weeds or brush in pasture	farms	19	18
	acres on which used	755	755
	$1,000	5	2
Weeds on all other land	farms	8	(NA)
	acres on which used	133	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	1
	acres on which used	–	1
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	12	36
	$1,000	1	3
Other chemicals (see text)	farms	9	(NA)
	$1,000	2	(NA)

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

		1974	1969
Farms irrigated in census year	farms	19	22
Proportion of farms	percent	16.1	14.1
Total land irrigated	acres	1 902	1 744
Average per farm	acres	100.1	79.2
Cropland irrigated	farms	18	22
	acres	1 761	1 744
Harvested cropland irrigated	farms	14	12
	acres	1 026	979
Cropland pasture irrigated	farms	6	15
	acres	734	765
Other cropland irrigated	farms	1	(NA)
	acres	1	–
Pasture irrigated, other than cropland pasture	farms	2	–
	acres	141	–
Estimated quantity of irrigation water applied	acre-feet	2 425	2 526
Average per acre irrigated	acre-feet	1.3	1.4
Land irrigated by—			
Furrows or ditches	farms	2	(NA)
	acres	18	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	3	(NA)
	acres	285	(NA)
Other sprinkler systems	farms	13	(NA)
	acres	1 464	(NA)
Land in irrigated farms	acres	6 351	6 093
Cropland	acres	4 961	5 618
Harvested cropland	acres	3 346	2 975
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
	acres irrigated in most recent year	165	(X)
Farms with artifical drainage	farms	13	35
Proportion of farms	percent	11.0	22.4
Land in farms with drainage	acres	3 924	8 755
Land drained	acres	2 818	4 279
Average per farm	acres	216.8	122.2
Artificial ponds, pits, reservoirs, and earthen tanks	farms	7	(NA)
	number	11	(NA)
	acres	6	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	42	34	27
	$1,000	1 389	987	401
Farms by size of debt owed:				
Under $5,000		6	5	14
$5,000 to $9,999		2	4	2
$10,000 to $29,999		18	11	9
$30,000 to $49,999		11	10	1
$50,000 and over		5	4	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	16	21	84	75	383	
25 to 149 days	14	87	337	2 090	160	555
Less than 25 days	44		508		122	
Total contract labor	3	9	(NA)	(NA)	84	16
Farms reporting number of contract workers furnished by contractor	3	(NA)	1 011	(NA)	84	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	55	16	14	44
Cash wages paid $1,000	665	383	160	122
Number of workers	929	84	337	508
Farms with—				
1 worker	14	4	4	13
2 workers	6	4	6	3
3 or 4 workers	10	2	–	11
5 to 9 workers	12	4	2	5
10 workers and over	13	2	2	12

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	876	1 005	736	725
Land in farms — acres	955 630	1 027 347	929 731	1 000 511
Average size of farm — acres	1 091	1 022	1 263	1 380
Approximate land area — acres	1 171 840	1 171 840	1 171 840	1 171 840
Proportion in farms — percent	81.5	87.7	79.3	85.4
Value of land and buildings — $1,000	172 949	108 697	163 584	99 418
Average per farm — dollars	197 430	108 156	222 261	137 128
Average per acre — dollars	181	106	176	99
Farms by size:				
1 to 9 acres	200	201	100	52
10 to 49 acres	221	258	197	161
50 to 69 acres	30	26	29	23
70 to 99 acres	24	24	24	23
100 to 139 acres	17	20	16	15
140 to 179 acres	7	18	6	16
180 to 219 acres	10	14	10	12
220 to 259 acres	7	5	6	5
260 to 499 acres	27	48	23	41
500 to 999 acres	59	75	57	68
1,000 to 1,999 acres	118	145	116	142
2,000 acres and over	156	171	152	167

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	859	970	727	713
acres	581 897	565 718	572 704	556 994
Harvested cropland — farms	839	936	715	701
acres	275 322	250 155	274 743	247 854
Farms by acres harvested:				
1 to 9 acres	249	222	137	252
10 to 19 acres	106	132	98	
20 to 29 acres	50	58	48	
30 to 49 acres	58	69	56	
50 to 99 acres	43	44	43	40
100 to 199 acres	28	69	28	67
200 to 499 acres	90	147	90	147
500 to 999 acres	132	145	132	145
1,000 acres and over	83	50	83	50
Cropland used only for pasture or grazing — farms	82	133	65	96
acres	20 288	12 859	19 948	11 483
Other cropland (see text) — farms	323	473	315	(NA)
acres	286 287	302 704	278 013	297 657
Total woodland — farms	26	28	21	18
acres	13 684	7 997	4 655	5 780
Other land (see text) — farms	517	603	447	(NA)
acres	360 049	453 632	352 372	437 737
Irrigated land — farms	485	521	405	320
acres	22 867	17 301	22 403	15 773

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	315	(NA)
acres	278 013	297 657
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	90
acres	803	13 104
Cropland on which all crops failed — farms	10	9
acres	3 617	820
Cropland in cultivated summer fallow — farms	273	359
acres	255 072	255 572
Cropland idle — farms	67	234
acres	18 521	28 161
Total woodland — farms	21	18
acres	4 655	5 780
Woodland pastured — farms	5	14
acres	1 411	2 428

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	16	5
acres	3 244	3 352
Other land — farms	447	(NA)
acres	352 372	437 737
Pastureland and rangeland, other than cropland and woodland pasture — farms	156	244
acres	299 844	405 361
Improved pastureland and rangeland — farms	26	37
acres	24 041	23 867
Unimproved pastureland and rangeland — farms	130	227
acres	275 803	381 494
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	390	375
acres	52 528	32 376

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	876	1 005	736	725
Land in farms — acres	955 630	1 027 347	929 731	1 000 511
Harvested cropland — acres	275 322	250 155	274 743	247 854
Farms by tenure of farm operator:				
Full owners — number	525	602	400	350
Land in farms — acres	95 311	132 890	90 868	125 063
Harvested cropland — acres	27 120	38 465	26 651	36 755
Part owners — number	280	314	268	295
Land in farms — acres	756 541	772 742	741 185	757 844
Harvested cropland — acres	207 524	174 277	207 460	174 039
Tenants — number	71	89	68	80
Land in farms — acres	103 778	121 715	97 678	117 604
Harvested cropland — acres	40 678	37 413	40 632	37 060
Percent of tenancy	8.1	8.8	9.2	11.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	55	(NA)	51	–
Harvested cropland — acres	55	(NA)	51	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	55	(NA)	51	–
Harvested cropland — acres	55	(NA)	51	–
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)	639	596
Land in farms — acres	(NA)	(NA)	684 345	741 675

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	54	99
Land in farms — acres	(NA)	(NA)	140 535	230 840
Corporation — number	(NA)	(NA)	39	21
Land in farms — acres	(NA)	(NA)	104 540	24 627
Other — number	(NA)	(NA)	4	9
acres	(NA)	(NA)	311	3 369
Farm operators by age group:[2]				
Under 25 years	6	14	3	9
25 to 34 years	78	87	61	54
35 to 44 years	137	196	102	133
45 to 54 years	257	321	211	239
55 to 64 years	236	260	210	197
65 years and over	119	127	106	93
Average age	51.8	50.4	52.5	51.0
Farm operators by place of residence:[2]				
On farm operated	515	701	416	518
On another farm	19		17	
In a rural area, not on a farm	34	232	31	159
In a city, town, or urban area	158		144	
Farm operators reporting days of work off farm:[2]				
None	319	(NA)	303	(NA)
1 to 49 days	31	85	28	73
50 to 99 days	21	48	21	42
100 to 149 days	30	86	23	60
150 to 199 days	29		24	
200 days and over	247	304	146	117
Farm operators by principal occupation:[2]				
Farming	551	(NA)	528	(NA)
Other	282	(NA)	165	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	95	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	110	105	110	105
$40,000 to $99,999	222		222	
$20,000 to $39,999	144	169	144	169
$10,000 to $19,999	119	191	119	191
$5,000 to $9,999	93	121	93	121
$2,500 to $4,999	42	100	42	100
Under $2,500 (see text)	146	319	6	39
$2,000 to $2,499	16	25	(X)	(X)
$1,500 to $1,999	27	32	(X)	(X)
$1,000 to $1,499	21	40	(X)	(X)
Under $1,000 (see text)	82	222	(X)	(X)
Market value of agricultural products sold ($1,000)	45 998	19 287	45 862	19 112
Average per farm (dollars)	52 510	19 190	62 312	26 360
Crops, including hay (farms)	802	839	708	(NA)
Crops, including hay ($1,000)	41 379	16 139	41 271	15 075
Nursery and greenhouse products (farms)	4		4	4
Nursery and greenhouse products ($1,000)	1 400		1 400	918
Forest products (farms)	4	3	3	2
Forest products ($1,000)	3	14	3	14
Livestock, poultry, and their products (farms)	192	251	163	216
Livestock, poultry, and their products ($1,000)	3 217	3 134	3 188	3 104
Poultry and poultry products (farms)	16	(NA)	12	20
Poultry and poultry products ($1,000)	7	(NA)	6	73

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	708	(NA)
Crops ($1,000)	41 271	15 075
Grains (farms)	321	383
Grains ($1,000)	23 101	7 542
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	36	84
Field seeds, hay, forage, and silage ($1,000)	820	304
Other field crops (farms)	–	2
Other field crops ($1,000)	–	2
Vegetables, sweet corn, and melons (farms)	4	2
Vegetables, sweet corn, and melons ($1,000)	11	10
Fruits, nuts, and berries (farms)	388	282
Fruits, nuts, and berries ($1,000)	17 339	7 216
Livestock, poultry, and their products (farms)	163	216
Livestock, poultry, and their products ($1,000)	3 188	3 104
Poultry and poultry products (farms)	12	20
Poultry and poultry products ($1,000)	6	73
Dairy products (farms)	6	11
Dairy products ($1,000)	65	20
Cattle and calves (farms)	136	(NA)
Cattle and calves ($1,000)	3 046	2 949
Hogs and pigs (farms)	19	(NA)
Hogs and pigs ($1,000)	52	63
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	11	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	7	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	239	(NA)	114	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	167	(NA)	149	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	784	(NA)	764	(NA)
Customwork and other agricultural services (farms)	48	76	44	63
Customwork and other agricultural services ($1,000)	292	174	288	165
Recreational services (farms)	5	7	3	7
Recreational services ($1,000)	2	24	1	24
Government farm programs (farms)	82	352	79	339
Government farm programs ($1,000)	161	2 148	160	2 111
Rent of farmland or from lease or sale of allotments (farms)	29	(NA)	21	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	203	(NA)	191	(NA)
Other farm-related sources (farms)	32	(NA)	28	(NA)
Other farm-related sources ($1,000)	126	(NA)	124	(NA)
Expenses for farm-related income sources[1] (farms)	41	(NA)	36	(NA)
Expenses for farm-related income sources[1] ($1,000)	107	(NA)	104	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	423
Total family income from off-farm sources[2] ($1,000)	4 323
Nonfarm business, excluding farm related (farms)	63
Nonfarm business, excluding farm related ($1,000)	562
Cash wages, salaries, commissions, and tips (farms)	252
Cash wages, salaries, commissions, and tips ($1,000)	2 550
Interest, dividends, or royalties (farms)	216
Interest, dividends, or royalties ($1,000)	468
Federal Social Security, pensions, retirement pay, etc. (farms)	118
Federal Social Security, pensions, retirement pay, etc. ($1,000)	541
Rent income of nonfarm property (farms)	50
Rent income of nonfarm property ($1,000)	203

[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)	874	1 005	736	725
Total farm production expenses ($1,000)	29 348	16 557	29 128	16 078
Farms with –				
$1 to $999	67	108	5	19
$1,000 to $1,999	50	106	10	
$2,000 to $2,999	39	90	23	50
$3,000 to $4,999	79	108	64	74
$5,000 to $9,999	132	198	127	187
$10,000 to $19,999	161	395	161	196
$20,000 to $39,999	173		173	133
$40,000 to $59,999	67		67	66
$60,000 and over	106		106	
Livestock and poultry purchased (farms)	121	173	86	141
Livestock and poultry purchased ($1,000)	874	1 163	859	1 151
Feed for livestock and poultry purchased (farms)	226	295	186	240
Feed for livestock and poultry purchased ($1,000)	1 509	824	1 482	810
Commercially mixed formula feeds (farms)	159	142	138	121
Commercially mixed formula feeds ($1,000)	769	144	763	141
Feed ingredients (farms)	(NA)	(NA)	26	28
Feed ingredients ($1,000)	(NA)	(NA)	22	67
Whole grains (farms)	(NA)	(NA)	89	104
Whole grains ($1,000)	(NA)	(NA)	335	318
Hay, green chop, and silage (farms)	(NA)	(NA)	91	122
Hay, green chop, and silage ($1,000)	(NA)	(NA)	361	284
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	120	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	48	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	313	346	278	272
Seeds, bulbs, plants, and trees purchased ($1,000)	626	378	623	371
Commercial fertilizer purchased (farms)	746	847	652	647
Commercial fertilizer purchased ($1,000)	3 041	1 041	3 026	1 016
Other agricultural chemicals purchased (farms)	615	(NA)	542	(NA)
Other agricultural chemicals purchased ($1,000)	1 409	580	1 400	549
Lime (farms)	(NA)	3	17	–
Lime ($1,000)	(NA)	(Z)	3	–
Gasoline and other petroleum fuel and oil for farm business (farms)	850	982	724	719
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 606	1 028	1 587	980
Gasoline (farms)	(NA)	(NA)	715	710
Gasoline ($1,000)	(NA)	(NA)	881	621
Diesel oil (farms)	(NA)	(NA)	453	464
Diesel oil ($1,000)	(NA)	(NA)	511	243
LP gas, butane, and propane (farms)	(NA)	(NA)	58	68
LP gas, butane, and propane ($1,000)	(NA)	(NA)	32	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	723	719
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	163	103
Hired farm labor (farms)	609	751	541	588
Hired farm labor ($1,000)	6 230	3 995	6 189	3 894
Contract labor (farms)	63	428	51	58
Contract labor ($1,000)	315	396	311	114
Machine hire and customwork (farms)	342		293	291
Machine hire and customwork ($1,000)	423		415	253
All other production expenses (farms)	842	944	732	722
All other production expenses ($1,000)	13 316	7 153	13 187	6 939

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	840	973	712	708
$1,000	25 513	16 222	24 635	14 960
Average per farm—dollars	30 372	16 671	34 600	21 129
Farms by value group:				
$1 to $999	9	41	5	110
$1,000 to $4,999	117	262	57	
$5,000 to $9,999	125	204	90	155
$10,000 to $19,999	172	178	149	164
$20,000 to $29,999	118		112	95
$30,000 to $49,999	143	288	143	107
$50,000 to $69,999	70		70	77
$70,000 and over	86		86	
Selected Machinery and Equipment				
Automobiles—farms	642	740	563	595
number	920	1 055	820	874
mfd in last 5 years, number	511	608	475	525
Motor trucks, including pickups—farms	775	865	659	666
number	2 047	2 080	1 893	1 821
mfd in last 5 years, number	531	612	506	528
Wheel tractors—farms	757	873	661	616
number	1 519	1 776	1 398	1 105
mfd in last 5 years, number	392	491	373	375
Crawler tractors—farms	226		216	307
number	311		300	437
mfd in last 5 years, number	14		14	67

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	296	316	295	312
number	438	445	437	441
mfd in last 5 years, number	99	148	99	147
Corn heads for combines—farms	1	10	1	7
number	1	14	1	7
mfd in last 5 years, number	–	9	–	5
Other cornpickers and picker-shellers—farms	2		2	7
number	2		2	7
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	149	(NA)	127	(NA)
number	174	(NA)	151	(NA)
mfd in last 5 years, number	41	(NA)	41	(NA)
Pickup balers—farms	82	122	78	116
number	88	128	82	122
mfd in last 5 years, number	18	31	18	31
Windrowers, pull and self-propelled—farms	51	(NA)	47	64
number	59	(NA)	54	64
mfd in last 5 years, number	10	(NA)	10	21
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	22
number	7	(NA)	7	23
mfd in last 5 years, number	–	(NA)	–	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	238	(X)	199	(X)	192	(X)	163	(X)	3 188
Any cattle, hogs, or sheep—1974	186	(X)	163	(X)	173	(X)	149	(X)	3 109
1969	247	(X)	212	(X)	232	(X)	204	(X)	(NA)
Cattle and calves—1974	177	16 954	154	16 553	157	12 171	136	12 045	3 046
1969	229	21 037	200	20 587	218	18 374	192	18 187	2 949
Farms with—									
1 to 4—1974	29	80	23	65	25	63	14	36	11
5 to 9—1974	11	64	6	34	22	160	15	108	36
10 to 19—1974	24	320	19	248	26	371	24	344	104
20 to 49—1974	30	1 007	25	825	35	1 061	34	1 041	225
50 to 99—1974	42	2 881	40	2 779	29	2 033	29	2 033	399
100 to 199—1974	21	2 982	21	2 982	13	1 627	13	1 627	328
200 to 499—1974	16	3 920	16	3 920	3	686	3	686	133
500 and over—1974	4	5 700	4	5 700	4	6 170	4	6 170	1 809
Cows and heifers that had calved—1974	155	8 485	137	8 302	(NA)	(NA)	(NA)	(NA)	(NA)
1969	202	9 778	180	9 607	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	143	8 363	126	8 183	(NA)	(NA)	(NA)	(NA)*	(NA)
1969	(NA)	9 640	171	9 473	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	122	30	119	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	138	51	134	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	65
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	20

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	143	8 363	126	8 183			
Farms with—							
1 to 4	16	34	10	24			
5 to 9	15	106	10	73			
10 to 19	21	281	19	257			
20 to 49	38	1 209	34	1 096			
50 to 99	28	1 944	28	1 944			
100 to 199	19	2 339	19	2 339			
200 to 499	3	700	3	700			
500 and over	3	1 750	3	1 750			
Milk cows	33	122	30	119			
Farms with—							
1 or 2	31	36	28	33			
3 or 4	–	–	–	–			
5 to 9	1	6	1	6			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	1	80	1	80			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					122	7 732	2 579
Farms with—							
1 to 4					16	41	12
5 to 9					29	206	60
10 to 19					27	387	121
20 to 49					25	741	200
50 to 99					17	1 240	301
100 to 199					3	327	152
200 to 499					3	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					70	4 313	466
Farms with—							
1 or 2					8	10	1
3 or 4					6	21	2
5 to 9					6	41	4
10 to 19					13	160	21
20 to 49					12	355	43
50 to 99					14	906	103
100 to 199					6	765	84
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	124	4 628
	1969	165	6 147
Beef heifers	1974	117	4 524
Milk heifers	1974	10	104
Steers, steer calves, bulls, and bull calves	1974	123	3 623
	1969	177	4 833

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	3 894	1 602
	1969	15	7 823	(NA)
Farms with—				
1 to 9	1974	17	73	26
10 to 19	1974	11	144	47
20 to 49	1974	3	103	25
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	35	449	28	359	27	1 095	19	975	52
	1969	38	1 061	31	1 038	26	1 077	25	1 025	(NA)
Farms with—										
1 to 4	1974	16	37	14	32	6	15	4	10	1
5 to 9	1974	9	54	7	42	7	45	5	31	2
10 to 24	1974	7	99	5	77	5	70	3	48	2
25 to 49	1974	1	38	1	38	4	146	2	67	3
50 to 99	1974	1	51	–	–	2	152	2	152	8
100 to 199	1974	1	170	1	170	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	436	6	348	6
	1969	(X)	(X)	(X)	(X)	7	221	6	178	(NA)
Sheep and lambs	1974	16	426	14	405	15	318	13	305	(NA)
	1969	23	380	21	268	19	379	17	303	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	268	[1]2 086
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	11
Goats	1974	(NA)	(NA)	1	13	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	97	416	80	363	12	29	11	27	5
	1969	210	838	(NA)	(NA)	21	44	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	66
	1969	14	91
Other hogs and pigs	1974	25	293
	1969	30	947
Lambs under 1 year old	1974	9	150
Ewes 1 year old or older	1974	13	240
Rams and wethers	1974	8	15

		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	132	12	110
	1969	17	105	16	98
December 1 of preceding year and May 31	1974	11	70	8	57
	1969	16	50	15	47
June 1 and November 30	1974	13	62	10	53
	1969	11	55	10	51

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	61	(X)	48	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	63	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	58	1 676	46	1 415	2	101	2	101
	1969	80	16 273	63	15 959	6	9 357	6	9 357
Hens and pullets of laying age	1974	56	1 489	45	1 287	2	91	2	91
	1969	78	14 131	63	13 870	3	9 310	3	9 310
Farms with—									
1 to 99	1974	55	1 389	44	1 187	2	91	2	91
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	13	481	8	288	–	–	–	–
	1969	1	25	1	25	1	41	1	41
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	7	12	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	73

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	1 287	2	91
	1969	63	13 870	3	9 310
Hens for table or market egg production	1974	45	1 255	2	91
Hens for hatching egg production	1974	2	32	–	–
Pullets 3 months old or older	1974	4	62	–	–
	1969	8	2 057	3	47
Roosters and male chickens for breeding	1974	17	66	1	10
Pullet chicks and pullets under 3 months old	1974	1	24	–	–
Turkeys	1974	3	13	–	–
	1969	2	6	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	7	–	–
	1969	2	2	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	12	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	4	4	405	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	318	388	251 277	199 917	6 044 957	5 400 627
Other small grains for grain	49	174	6 401	26 478	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	15	(NA)
Sweetpotatoes (bushels)	1	(NA)	7	(NA)	528	(NA)
Hay crops (tons, dry)	82	192	5 382	12 430	20 242	24 835
Vegetables, sweet corn, or melons for sale	4	1	7	7	(X)	(X)
Land in orchards	505	493	12 005	11 170	(X)	(X)
Berries for sale	–	1	–	3	(X)	(X)
Other crops	10	(NA)	439	260	(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	–	10	–	1 400	–	1	–	10
Corn for silage or green chop (tons, green)	–	2	–	378	–	10 490	–	2	–	378
Corn for dry fodder, hogged or grazed	–	1	–	17	(X)	(X)	–	1	–	17
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	45	67	3 796	4 005	17 615	15 457	39	50	2 843	3 365

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	65	19 948	(X)	16	305	13	2 189	10	17	3	61
	1969	96	11 483	(X)	25	642	10	110	10	16	1	2
Improved pasture	1974	26	24 041	(X)	7	38	6	15	6	3	–	–
	1969	37	23 867	(X)	3	113	5	103	5	10	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	405	(X)	4	405	4	405	3	7	3	175
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	317	251 257	6 044 737	8	7 430	276	230 697	41	3 696	244	7 782
	1969	380	199 414	5 390 633	13	695	315	166 816	(NA)	401	(NA)	5 698
Oats (bushels)	1974	17	1 581	34 476	–	–	11	1 446	4	32	9	110
	1969	52	4 417	135 285	3	115	27	2 292	(NA)	6	(NA)	69
Barley (bushels)	1974	34	4 166	122 424	1	30	27	3 135	4	78	24	99
	1969	54	7 404	204 694	4	122	37	4 325	(NA)	36	(NA)	88
Rye (bushels)	1974	3	144	1 572	–	–	1	59	–	–	1	1
	1969	87	14 599	293 673	–	–	37	6 402	(NA)	21	(NA)	140
Other small grains for grain	1974	4	510	(X)	–	–	4	510	–	–	4	14
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	70	5 262	19 972	42	3 106	14	878	10	91	4	6
	1969	155	11 928	23 671	51	3 785	30	2 587	23	166	8	45
Field seed crops	1974	4	178	(X)	–	–	–	–	–	–	–	–
	1969	2	68	(X)	1	60	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	15	–	–	–	–	–	–	–	–
	1969	5	45	1 263	1	4	3	45	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	7	(X)	2	5	2	5	2	1	1	(Z)
	1969	1	7	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	392	11 559	(X)	367	11 237	306	10 343	302	2 057	6	6
	1969	295	9 867	(X)	271	9 497	274	9 511	272	1 843	4	4

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	257	(X)	4	257	4	207	4	60	–	–
1969	4	192	(X)	4	192	3	192	3	38	1	3
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	682	666
$1,000	4 426	1 565
Commercial fertilizer—farms	652	609
acres on which used	249 572	192 799
tons	14 130	8 773
$1,000	3 026	1 016
Lime—farms	17	–
acres on which used	446	–
tons	466	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	5	5
acres on which used	80	156
$1,000	1	(Z)
Insects on other crops—farms	219	191
acres on which used	38 751	9 864
$1,000	484	321
Nematodes in crops—farms	2	6
acres on which used	43	57
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	149	98
acres on which used	6 738	2 682
$1,000	240	69
Weeds or grass in crops—farms	294	269
acres on which used	124 989	80 983
$1,000	514	111
Weeds or brush in pasture—farms	–	7
acres on which used	–	63
$1,000	–	(Z)
Weeds on all other land—farms	16	(NA)
acres on which used	1 088	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	131	94
acres on which used	3 759	3 439
$1,000	77	37
Insect control on livestock and poultry—farms	21	68
$1,000	3	6
Other chemicals (see text)—farms	108	(NA)
$1,000	74	(NA)

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

	1974	1969
Farms irrigated in census year—farms	405	320
Proportion of farms—percent	55.0	44.1
Total land irrigated—acres	22 403	15 773
Average per farm—acres	55.3	49.2
Cropland irrigated—farms	405	320
acres	22 365	15 660
Harvested cropland irrigated—farms	401	315
acres	21 990	14 500
Cropland pasture irrigated—farms	16	25
acres	305	642
Other cropland irrigated—farms	2	(NA)
acres	70	518
Pasture irrigated, other than cropland pasture—farms	7	3
acres	38	113
Estimated quantity of irrigation water applied—acre-feet	81 000	43 410
Average per acre irrigated—acre-feet	3.6	2.8
Land irrigated by— Furrows or ditches—farms	26	(NA)
acres	7 513	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	10	(NA)
acres	1 227	(NA)
Other sprinkler systems—farms	379	(NA)
acres	13 631	(NA)
Land in irrigated farms—acres	215 333	200 090
Cropland—acres	72 933	55 158
Harvested cropland—acres	38 855	29 033
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	144	(X)
Farms with artifical drainage—farms	2	6
Proportion of farms—percent	0.3	0.8
Land in farms with drainage—acres	2 120	6 531
Land drained—acres	41	762
Average per farm—acres	20.5	127.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	46	(NA)
number	188	(NA)
acres	254	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	342	260	200
$1,000	16 279	11 502	4 777
Farms by size of debt owed:			
Under $5,000	32	22	40
$5,000 to $9,999	51	44	41
$10,000 to $29,999	112	85	74
$30,000 to $49,999	49	36	21
$50,000 and over	98	73	24

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	198	199	618	539	3 067	
25 to 149 days	258	541	2 347	7 944	1 650	3 894
Less than 25 days	386		9 348		1 472	
Total contract labor	51	58	(NA)	(NA)	311	114
Farms reporting number of contract workers furnished by contractor	23	(NA)	411	(NA)	248	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	541	198	258	386
Cash wages paid—$1,000	6 189	3 067	1 650	1 472
Number of workers	12 313	618	2 347	9 348
Farms with—				
1 worker	73	103	75	42
2 workers	50	34	45	30
3 or 4 workers	80	35	44	49
5 to 9 workers	90	15	42	59
10 workers and over	248	11	52	206

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	148	172	104	100
Land in farms — acres	778 280	770 293	171 265	160 528
Average size of farm — acres	5 259	4 478	1 647	1 605
Approximate land area — acres	1 409 280	1 409 280	1 409 280	1 409 280
Proportion in farms — percent	55.2	54.7	12.2	11.4
Value of land and buildings — $1,000	175 290	134 386	24 688	11 978
Average per farm — dollars	1 184 392	781 314	237 387	119 783
Average per acre — dollars	225	174	144	75
Farms by size:				
1 to 9 acres	2	2	1	1
10 to 49 acres	12	14	1	–
50 to 69 acres	3	4	2	2
70 to 99 acres	5	7	2	–
100 to 139 acres	5	6	1	–
140 to 179 acres	13	17	4	5
180 to 219 acres	4	9	3	6
220 to 259 acres	6	5	4	4
260 to 499 acres	25	30	19	16
500 to 999 acres	21	28	17	22
1,000 to 1,999 acres	19	20	19	17
2,000 acres and over	33	30	31	27

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	141	162	102	98
acres	24 778	30 913	21 692	24 060
Harvested cropland — farms	127	142	97	87
acres	15 345	13 999	14 519	12 408
Farms by acres harvested:				
1 to 9 acres	5	16	–	18
10 to 19 acres	12	5	5	
20 to 29 acres	11	15	5	
30 to 49 acres	17	23	12	
50 to 99 acres	26	35	19	21
100 to 199 acres	27	30	27	30
200 to 499 acres	26	16	26	16
500 to 999 acres	3	1	3	1
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	61	75	40	49
acres	5 237	9 172	4 708	5 607
Other cropland (see text) — farms	32	55	23	(NA)
acres	4 196	7 742	2 465	6 045
Total woodland — farms	81	109	58	73
acres	532 969	565 454	67 146	92 651
Other land (see text) — farms	119	121	87	(NA)
acres	220 533	173 926	82 427	43 817
Irrigated land — farms	64	51	49	45
acres	3 262	3 639	3 134	3 595

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	23	(NA)
acres	2 465	6 045
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3	11
acres	86	956
Cropland on which all crops failed — farms	2	2
acres	25	210
Cropland in cultivated summer fallow — farms	9	21
acres	1 415	1 179
Cropland idle — farms	11	15
acres	939	3 700
Total woodland — farms	58	73
acres	67 146	92 651
Woodland pastured — farms	50	62
acres	63 297	78 950

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19	19
acres	3 849	13 701
Other land — farms	87	(NA)
acres	82 427	43 817
Pastureland and rangeland, other than cropland and woodland pasture — farms	61	46
acres	73 932	39 977
Improved pastureland and rangeland — farms	11	10
acres	10 459	5 401
Unimproved pastureland and rangeland — farms	51	39
acres	63 473	34 576
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	64	59
acres	8 495	3 840

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	148	172	104	100
Land in farms — acres	778 280	770 293	171 265	160 528
Harvested cropland — acres	15 345	13 999	14 519	12 408
Farms by tenure of farm operator:				
Full owners — number	62	82	28	36
Land in farms — acres	604 445	616 275	11 169	16 782
Harvested cropland — acres	2 899	3 181	2 453	2 279
Part owners — number	83	80	73	60
Land in farms — acres	166 792	145 713	153 053	137 556
Harvested cropland — acres	12 125	10 378	11 745	9 780
Tenants — number	3	10	3	4
Land in farms — acres	7 043	8 305	7 043	6 190
Harvested cropland — acres	321	440	321	349
Percent of tenancy	2.0	5.8	2.9	4.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	14	(NA)	13	–
Land in farms — acres	23 147	(NA)	22 230	–
Harvested cropland — acres	2 795	(NA)	2 742	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	680	(NA)	680	–
Part owners — number	9	(NA)	8	–
Land in farms — acres	16 687	(NA)	15 770	–
Harvested cropland — acres	2 115	(NA)	2 062	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	7.1	(NA)	7.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	98	92
Land in farms — acres	(NA)	(NA)	166 086	150 725

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	6	8
Land in farms — acres	(NA)	(NA)	5 179	9 803
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	–	1	–
25 to 34 years	16	20	8	12
35 to 44 years	12	35	9	21
45 to 54 years	58	37	48	25
55 to 64 years	41	50	25	27
65 years and over	18	30	13	15
Average age	51.9	51.3	51.9	50.4
Farm operators by place of residence:[2]				
On farm operated	118	138	85	87
On another farm	4		3	
In a rural area, not on a farm	–	18	–	7
In a city, town, or urban area	6		1	
Farm operators reporting days of work off farm:[2]				
None	36	(NA)	30	(NA)
1 to 49 days	9	22	7	12
50 to 99 days	8	11	5	6
100 to 149 days	3	20	2	6
150 to 199 days	7		3	
200 days and over	54	56	28	24
Farm operators by principal occupation:[2]				
Farming	86	(NA)	77	(NA)
Other	60	(NA)	27	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	1	4	1	4
$40,000 to $99,999	11		11	
$20,000 to $39,999	22	14	22	14
$10,000 to $19,999	30	27	30	27
$5,000 to $9,999	18	27	18	27
$2,500 to $4,999	19	27	19	26
Under $2,500 (see text)	47	73	3	2
$2,000 to $2,499	10	9	(X)	(X)
$1,500 to $1,999	4	14	(X)	(X)
$1,000 to $1,499	11	21	(X)	(X)
Under $1,000 (see text)	22	29	(X)	(X)
Market value of agricultural products sold ... $1,000	2 099	1 480	2 051	1 397
Average per farm ... dollars	14 185	8 601	19 725	13 972
Crops, including hay ... farms	66	100	54	(NA)
$1,000	615	241	606	211
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	11	26	11	23
$1,000	142	151	142	148
Livestock, poultry, and their products ... farms	130	149	95	94
$1,000	1 343	1 087	1 304	1 038
Poultry and poultry products ... farms	5	(NA)	1	5
$1,000	(Z)	(NA)	(Z)	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	54	(NA)
$1,000	606	211
Grains ... farms	30	31
$1,000	293	75
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	40	49
$1,000	304	128
Other field crops ... farms	1	1
$1,000	9	1
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	1
Fruits, nuts, and berries ... farms	1	2
$1,000	(Z)	5
Livestock, poultry, and their products ... farms	95	94
$1,000	1 304	1 038
Poultry and poultry products ... farms	1	5
$1,000	(D)	2
Dairy products ... farms	2	5
$1,000	(D)	1
Cattle and calves ... farms	95	(NA)
$1,000	1 279	1 015
Hogs and pigs ... farms	7	(NA)
$1,000	3	19
Sheep, lambs, and wool ... farms	6	
$1,000	6	
Other livestock and livestock products ... farms	8	
$1,000	2	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	61	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	36	(NA)	32	(NA)
$1,000	209	(NA)	56	(NA)
Customwork and other agricultural services ... farms	8	12	7	8
$1,000	6	5	5	4
Recreational services ... farms	2	6	1	2
$1,000	1	(D)	1	(D)
Government farm programs ... farms	27	51	27	41
$1,000	42	84	42	76
Rent of farmland or from lease or sale of allotments ... farms	5	(NA)	4	(NA)
$1,000	155	(NA)	5	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	11	(NA)	7	(NA)
$1,000	158	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	71
$1,000	615
Nonfarm business, excluding farm related ... farms	4
$1,000	54
Cash wages, salaries, commissions, and tips ... farms	57
$1,000	455
Interest, dividends, or royalties ... farms	26
$1,000	38
Federal Social Security, pensions, retirement pay, etc. ... farms	14
$1,000	61
Rent income of nonfarm property ... farms	5
$1,000	6

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	148	172	104	100
$1,000	2 140	1 220	2 066	1 093
Farms with—				
$1 to $999	14	19	2	11
$1,000 to $1,999	31	38	6	
$2,000 to $2,999	5	24	4	6
$3,000 to $4,999	18	27	14	20
$5,000 to $9,999	29	20	27	19
$10,000 to $19,999	22		22	33
$20,000 to $39,999	14	44	14	9
$40,000 to $59,999	9		9	2
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	63	87	41	57
$1,000	287	256	267	236
Feed for livestock and poultry purchased ... farms	124	142	90	88
$1,000	485	115	466	97
Commercially mixed formula feeds ... farms	69	93	51	73
$1,000	126	45	120	42
Feed ingredients ... farms	(NA)	(NA)	20	14
$1,000	(NA)	(NA)	7	4
Whole grains ... farms	(NA)	(NA)	54	16
$1,000	(NA)	(NA)	96	10
Hay, green chop, and silage ... farms	(NA)	(NA)	43	24
$1,000	(NA)	(NA)	242	41
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	65	(NA)
$1,000	(NA)	(NA)	19	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	50	44	41	28
$1,000	41	10	40	10
Commercial fertilizer purchased ... farms	44	48	39	37
$1,000	37	13	37	13
Other agricultural chemicals purchased ... farms	20	(NA)	20	(NA)
$1,000	7	6	7	6
Lime ... farms	(NA)	4	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	148	171	104	100
$1,000	163	99	150	84
Gasoline ... farms	(NA)	(NA)	101	100
$1,000	(NA)	(NA)	94	66
Diesel oil ... farms	(NA)	(NA)	72	47
$1,000	(NA)	(NA)	40	11
LP gas, butane, and propane ... farms	(NA)	(NA)	12	4
$1,000	(NA)	(NA)	2	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	104	100
$1,000	(NA)	(NA)	13	7
Hired farm labor ... farms	62	91	57	62
$1,000	138	91	138	87
Contract labor ... farms	3	46	3	6
$1,000	1	18	1	2
Machine hire and customwork ... farms	37		32	28
$1,000	29		28	13
All other production expenses ... farms	139	153	104	100
$1,000	952	611	914	545

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	139	170	95	100
$1,000	2 938	1 326	2 387	973
Average per farm—dollars	21 134	7 797	25 128	9 732
Farms by value group:				
$1 to $999	4	5	-	25
$1,000 to $4,999	7	62	3	
$5,000 to $9,999	30	52	15	33
$10,000 to $19,999	35	39	25	31
$20,000 to $29,999	29	12	20	5
$30,000 to $49,999	26		24	5
$50,000 to $69,999	6		6	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	98	137	72	79
number	121	182	87	107
mfd in last 5 years, number	60	105	43	53
Motor trucks, including pickups—farms	126	147	88	90
number	246	244	186	170
mfd in last 5 years, number	85	85	67	55
Wheel tractors—farms	120	154	88	91
number	226	287	175	177
mfd in last 5 years, number	40	51	31	31
Crawler tractors—farms	46		40	32
number	48		42	36
mfd in last 5 years, number	1		1	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	22	14	22	14
number	22	15	22	15
mfd in last 5 years, number	1	2	1	2
Corn heads for combines—farms	-	3	-	1
number	-	4	-	1
mfd in last 5 years, number	-	1	-	-
Other cornpickers and picker-shellers—farms	3		3	2
number	3		3	3
mfd in last 5 years, number	2		2	1
Mower conditioners—farms	58	(NA)	50	(NA)
number	59	(NA)	51	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	88	88	76	65
number	90	105	78	76
mfd in last 5 years, number	26	36	24	28
Windrowers, pull and self-propelled—farms	33	(NA)	27	34
number	33	(NA)	27	38
mfd in last 5 years, number	13	(NA)	13	25
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	1	7
number	11	(NA)	2	7
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	132	(X)	96	(X)	130	(X)	95	(X)	1 304
Any cattle, hogs, or sheep—1974	129	(X)	95	(X)	129	(X)	95	(X)	1 288
1969	149	(X)	92	(X)	145	(X)	94	(X)	(NA)
Cattle and calves—1974	129	15 482	95	14 869	128	6 480	95	6 265	1 279
1969	148	13 529	92	12 767	143	7 396	94	7 100	1 015
Farms with—									
1 to 4—1974	4	7	1	2	12	26	1	3	1
5 to 9—1974	7	54	-	-	21	141	5	31	8
10 to 19—1974	20	305	4	60	22	302	17	240	47
20 to 49—1974	27	888	21	720	31	1 034	30	1 014	180
50 to 99—1974	26	1 755	24	1 614	16	1 012	16	1 012	211
100 to 199—1974	18	2 638	18	2 638	22	2 842	22	2 842	605
200 to 499—1974	22	6 021	22	6 021	4	1 123	4	1 123	228
500 and over—1974	5	3 814	5	3 814	-	-	-	-	-
Cows and heifers that had calved—1974	125	8 280	92	7 963	(NA)	(NA)	(NA)	(NA)	(NA)
1969	117	6 928	84	6 640	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	118	8 195	89	7 897	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 852	84	6 583	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	47	85	32	66	(NA)	(NA)	(NA)	(NA)	(NA)
1969	47	76	35	57	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(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	118	8 195	89	7 897			
Farms with—							
1 to 4	8	17	1	1			
5 to 9	9	53	-	-			
10 to 19	25	339	15	215			
20 to 49	25	798	22	693			
50 to 99	23	1 668	23	1 668			
100 to 199	19	2 723	19	2 723			
200 to 499	9	2 597	9	2 597			
500 and over	-	-	-	-			
Milk cows	47	85	32	66			
Farms with—							
1 or 2	41	49	27	33			
3 or 4	3	9	2	6			
5 to 9	2	11	2	11			
10 to 19	1	16	1	16			
20 to 49	-	-	-	-			
50 to 99	-	-	-	-			
100 to 199	-	-	-	-			
200 to 499	-	-	-	-			
500 and over	-	-	-	-			
Cattle sold					77	3 505	831
Farms with—							
1 to 4					4	10	2
5 to 9					14	80	20
10 to 19					19	253	54
20 to 49					13	438	96
50 to 99					14	861	193
100 to 199					12	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					-	-	-
Calves sold					49	2 760	449
Farms with—							
1 or 2					3	4	(Z)
3 or 4					-	-	-
5 to 9					3	23	3
10 to 19					5	69	11
20 to 49					20	619	85
50 to 99					8	558	100
100 to 199					8	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					-	-	-

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	72	3 465
	1969	82	2 941
Beef heifers	1974	71	3 442
Milk heifers	1974	4	23
Steers, steer calves, bulls, and bull calves	1974	83	3 441
	1969	87	3 186

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	144	38
	1969	1	4	(NA)
Farms with—				
1 to 9	1974	11	27	8
10 to 19	1974	3	37	(D)
20 to 49	1974	2	80	(D)
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	88	11	83	9	82	7	66	3
	1969	14	408	12	376	14	253	12	213	(NA)
Farms with—										
1 to 4	1974	8	16	5	11	4	8	3	7	(Z)
5 to 9	1974	4	31	4	31	–	–	–	–	–
10 to 24	1974	2	41	2	41	5	74	4	59	2
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)	5	41	3	25	(Z)
	1969	(X)	(X)	(X)	(X)	3	32	1	12	(NA)
Sheep and lambs	1974	9	449	6	389	9	237	6	193	(NA)
	1969	11	868	6	543	9	427	4	252	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	218	[1] 813
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	6
Goats	1974	(NA)	(NA)	2	18	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	396	64	345	8	15	7	13	2
	1969	105	504	(NA)	(NA)	13	25	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	5	27
	1969	10	27
Other hogs and pigs	1974	10	56
	1969	12	349
Lambs under 1 year old	1974	6	173
Ewes 1 year old or older	1974	5	210
Rams and wethers	1974	3	6

		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	18	5	15
	1969	12	78	10	60
December 1 of preceding year and May 31	1974	6	12	5	10
	1969	6	15	6	15
June 1 and November 30	1974	3	6	2	5
	1969	12	63	10	45

[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	34	(X)	19	(X)	3	(X)	–	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	33	615	18	406	2	4	–	–
	1969	55	1 706	30	1 157	1	100	1	100
Hens and pullets of laying age	1974	31	547	16	363	2	4	–	–
	1969	53	1 602	30	1 149	1	100	1	100
Farms with—									
1 to 99	1974	31	547	16	363	2	4	–	–
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	11	–	–
	1969	1	25	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	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	16	363	–	–
	1969	30	1 149	1	100
Hens for table or market egg production	1974	16	353	–	–
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	1	3	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	12	40	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	5	43	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	11	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	5	52	44	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27	32	2 277	1 715	58 850	59 761
Other small grains for grain	23	24	1 135	610	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	25	(NA)	2 250	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	119	130	11 997	11 627	23 318	23 759
Vegetables, sweet corn, or melons for sale	–	2	–	2	(X)	(X)
Land in orchards	2	1	1	35	(X)	(X)
Berries for sale	4	–	3	–	(X)	(X)
Other crops	1	(NA)	15	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	1	52	4	1 000	100	3	1	52	4
Corn for dry fodder, hogged or grazed	–	1	–	4	(X)	(X)	–	1	–	4
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	85	75	8 291	8 043	17 615	18 726	41	41	2 405	3 110

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	40	4 708	(X)	2	100	2	88	2	10	–	–
	1969	49	5 607	(X)	6	217	2	95	2	11	–	–
Improved pasture	1974	11	10 459	(X)	2	70	1	60	1	20	–	–
	1969	10	5 401	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	3	52	(X)	3	52	3	52	2	6	1	5
	1969	1	8	(X)	1	8	1	8	–	–	1	1
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	25	2 254	58 605	4	114	10	1 576	6	57	4	29
	1969	27	1 652	58 251	5	165	16	1 054	(NA)	42	(NA)	6
Oats (bushels)	1974	13	376	16 102	1	20	2	100	2	10	–	–
	1969	13	285	11 504	1	10	1	17	(NA)	2	(NA)	–
Barley (bushels)	1974	17	688	29 660	4	115	4	241	4	24	–	–
	1969	7	188	5 600	1	16	2	72	(NA)	2	(NA)	4
Rye (bushels)	1974	5	71	1 746	–	–	1	16	1	1	–	–
	1969	3	53	740	1	3	–	–	(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	91	11 195	22 199	45	2 806	16	723	16	56	–	–
	1969	81	10 223	21 677	42	3 159	13	741	13	74	–	–
Field seed crops	1974	1	15	(X)	1	15	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	25	2 250	–	–	1	25	1	19	–	–
	1969	3	2	1 044	–	–	2	2	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	1	1	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(D)	(X)	1	(D)	1	(D)	1	5	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	47	47
$1,000	44	19
Commercial fertilizer—farms	39	29
acres on which used	2 881	2 026
tons	237	147
$1,000	37	13
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	70	–
$1,000	(Z)	–
Insects on other crops—farms	1	–
acres on which used	400	–
$1,000	2	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	2
acres on which used	–	135
$1,000	–	3
Weeds or grass in crops—farms	5	16
acres on which used	746	1 215
$1,000	4	2
Weeds or brush in pasture—farms	1	4
acres on which used	8	35
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	40
$1,000	–	(Z)
Insect control on livestock and poultry—farms	7	19
$1,000	1	1
Other chemicals (see text)—farms	8	(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	49	45
Proportion of farms—percent	47.1	45.0
Total land irrigated—acres	3 134	3 595
Average per farm—acres	64.0	79.8
Cropland irrigated—farms	49	45
acres	3 064	3 595
Harvested cropland irrigated—farms	48	45
acres	2 964	3 378
Cropland pasture irrigated—farms	2	6
acres	100	217
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	2	–
acres	70	–
Estimated quantity of irrigation water applied—acre-feet	7 030	8 190
Average per acre irrigated—acre-feet	2.2	2.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	142	(NA)
Other sprinkler systems—farms	48	(NA)
acres	2 992	(NA)
Land in irrigated farms—acres	109 709	84 137
Cropland—acres	10 787	10 132
Harvested cropland—acres	7 720	6 305
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	1	3
Proportion of farms—percent	1.0	3.0
Land in farms with drainage—acres	4 200	21 760
Land drained—acres	150	315
Average per farm—acres	150.0	105.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	4	(NA)
number	5	(NA)
acres	18	(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	59	52	35
$1,000	2 509	1 696	812
Farms by size of debt owed:			
Under $5,000	3	3	11
$5,000 to $9,999	4	5	5
$10,000 to $29,999	26	27	9
$30,000 to $49,999	12	7	7
$50,000 and over	14	10	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19	12	28	19	104	
25 to 149 days	20	57	29	201	18	87
Less than 25 days	39		161		16	
Total contract labor	3	6	(NA)	(NA)	1	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	57	19	20	39
Cash wages paid $1,000	138	104	18	16
Number of workers	218	28	29	161
Farms with—				
1 worker	20	11	14	14
2 workers	9	7	5	4
3 or 4 workers	8	1	–	5
5 to 9 workers	18	–	1	15
10 workers and over	2	–	–	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	767	791	719	721
Land in farms — acres	600 959	618 316	600 448	612 875
Average size of farm — acres	784	782	835	850
Approximate land area — acres	801 920	801 920	801 920	801 920
Proportion in farms — percent	74.9	77.1	74.9	76.4
Value of land and buildings — $1,000	217 913	122 052	216 144	119 130
Average per farm — dollars	284 111	154 300	300 617	165 229
Average per acre — dollars	[1]363	197	360	194
Farms by size:				
1 to 9 acres	42	30	15	6
10 to 49 acres	72	72	52	39
50 to 69 acres	13	13	13	12
70 to 99 acres	49	43	48	42
100 to 139 acres	68	74	68	71
140 to 179 acres	75	87	75	84
180 to 219 acres	47	85	47	84
220 to 259 acres	60	55	60	55
260 to 499 acres	172	172	172	170
500 to 999 acres	70	42	70	41
1,000 to 1,999 acres	25	33	25	33
2,000 acres and over	74	85	74	84

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	738	772	699	711
acres	375 923	418 100	375 491	414 493
Harvested cropland — farms	708	739	685	703
acres	270 730	239 207	270 548	238 618
Farms by acres harvested:				
1 to 9 acres	35	39	16	59
10 to 19 acres	16	18	13	
20 to 29 acres	12	7	12	
30 to 49 acres	27	28	26	
50 to 99 acres	87	103	87	102
100 to 199 acres	187	251	187	249
200 to 499 acres	222	177	222	177
500 to 999 acres	56	57	56	57
1,000 acres and over	66	59	66	59
Cropland used only for pasture or grazing — farms	217	264	197	223
acres	11 488	9 211	11 261	8 945
Other cropland (see text) — farms	205	401	201	(NA)
acres	93 705	169 682	93 682	166 930
Total woodland — farms	9	6	9	6
acres	466	268	466	268
Other land (see text) — farms	586	634	550	(NA)
acres	224 570	199 948	224 491	198 114
Irrigated land — farms	632	662	602	614
acres	145 630	125 332	145 418	124 889

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	201	(NA)
acres	93 682	166 930
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	27	84
acres	663	5 998
Cropland on which all crops failed — farms	13	35
acres	372	959
Cropland in cultivated summer fallow — farms	96	157
acres	86 275	135 888
Cropland idle — farms	84	244
acres	6 372	24 085
Total woodland — farms	9	6
acres	466	268
Woodland pastured — farms	1	5
acres	11	227

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	2
acres	455	41
Other land — farms	550	(NA)
acres	224 491	198 114
Pastureland and rangeland, other than cropland and woodland pasture — farms	146	183
acres	202 157	178 774
Improved pastureland and rangeland — farms	35	35
acres	6 093	33 177
Unimproved pastureland and rangeland — farms	118	165
acres	196 064	145 597
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	508	525
acres	22 334	19 340

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	767	791	719	721
Land in farms — acres	600 959	618 316	600 448	612 875
Harvested cropland — acres	270 730	239 207	270 548	238 618
Farms by tenure of farm operator:				
Full owners — number	495	482	452	422
Land in farms — acres	129 701	98 573	129 216	94 712
Harvested cropland — acres	89 811	64 641	89 642	64 255
Part owners — number	188	237	188	230
Land in farms — acres	373 806	408 272	373 806	407 180
Harvested cropland — acres	137 145	132 567	137 145	132 367
Tenants — number	84	72	79	69
Land in farms — acres	97 452	111 471	97 426	110 983
Harvested cropland — acres	43 774	41 999	43 761	41 996
Percent of tenancy	11.0	9.1	11.0	9.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	11	(NA)	10	–
Land in farms — acres	4 227	(NA)	4 217	–
Harvested cropland — acres	2 744	(NA)	2 744	–
Full owners — number	8	(NA)	7	–
Land in farms — acres	1 998	(NA)	1 988	–
Harvested cropland — acres	1 442	(NA)	1 442	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	9.1	(NA)	10.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	614	653
Land in farms — acres	(NA)	(NA)	445 880	477 899

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	62	54
Land in farms — acres	(NA)	(NA)	64 415	89 035
Corporation — number	(NA)	(NA)	43	11
Land in farms — acres	(NA)	(NA)	90 153	45 089
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	852
Farm operators by age group:[2]				
Under 25 years	13	11	11	11
25 to 34 years	107	63	100	58
35 to 44 years	118	191	106	178
45 to 54 years	263	314	259	297
55 to 64 years	186	170	173	147
65 years and over	37	42	27	30
Average age	48.1	48.5	47.9	48.0
Farm operators by place of residence:[2]				
On farm operated	552	674	522	631
On another farm	29	74	28	59
In a rural area, not on a farm	26		19	
In a city, town, or urban area	37		33	
Farm operators reporting days of work off farm:[2]				
None	381	(NA)	370	(NA)
1 to 49 days	42	123	42	123
50 to 99 days	27	46	26	42
100 to 149 days	12	66	11	53
150 to 199 days	19		19	
200 days and over	110	118	78	77
Farm operators by principal occupation:[2]				
Farming	606	(NA)	599	(NA)
Other	118	(NA)	77	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	256	(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	263	217	263	217
$40,000 to $99,999	238		238	
$20,000 to $39,999	127	245	127	245
$10,000 to $19,999	43	153	43	153
$5,000 to $9,999	27	65	27	65
$2,500 to $4,999	13	36	13	36
Under $2,500 (see text)	56	75	8	5
$2,000 to $2,499	4	7	(X)	(X)
$1,500 to $1,999	16	2	(X)	(X)
$1,000 to $1,499	12	19	(X)	(X)
Under $1,000 (see text)	24	47	(X)	(X)
Market value of agricultural products sold ($1,000)	88 998	32 332	88 945	32 272
Average per farm (dollars)	116 033	40 874	123 707	44 760
Crops, including hay (farms)	695	717	674	(NA)
Crops, including hay ($1,000)	75 644	25 691	75 618	25 634
Nursery and greenhouse products (farms)	7		7	3
Nursery and greenhouse products ($1,000)	467		467	30
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	399	423	368	383
Livestock, poultry, and their products ($1,000)	12 887	6 640	12 860	6 609
Poultry and poultry products (farms)	14	(NA)	14	16
Poultry and poultry products ($1,000)	15	(NA)	15	19

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	674	(NA)
Crops ($1,000)	75 618	25 634
Grains (farms)	560	502
Grains ($1,000)	26 980	5 485
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	433	463
Field seeds, hay, forage, and silage ($1,000)	17 447	7 341
Other field crops (farms)	217	244
Other field crops ($1,000)	28 287	11 559
Vegetables, sweet corn, and melons (farms)	92	113
Vegetables, sweet corn, and melons ($1,000)	2 327	1 051
Fruits, nuts, and berries (farms)	40	34
Fruits, nuts, and berries ($1,000)	578	197
Livestock, poultry, and their products (farms)	368	383
Livestock, poultry, and their products ($1,000)	12 860	6 609
Poultry and poultry products (farms)	14	16
Poultry and poultry products ($1,000)	15	19
Dairy products (farms)	19	20
Dairy products ($1,000)	2 440	449
Cattle and calves (farms)	332	(NA)
Cattle and calves ($1,000)	9 525	5 467
Hogs and pigs (farms)	44	(NA)
Hogs and pigs ($1,000)	383	674
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	413	
Other livestock and livestock products (farms)	27	
Other livestock and livestock products ($1,000)	84	

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)	55	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	277	(NA)	270	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 200	(NA)	2 119	(NA)
Customwork and other agricultural services (farms)	111	165	106	160
Customwork and other agricultural services ($1,000)	972	907	891	894
Recreational services (farms)	4	11	4	11
Recreational services ($1,000)	4	9	4	9
Government farm programs (farms)	158	409	157	405
Government farm programs ($1,000)	561	2 233	561	2 228
Rent of farmland or from lease or sale of allotments (farms)	75	(NA)	74	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	505	(NA)	505	(NA)
Other farm-related sources (farms)	33	(NA)	32	(NA)
Other farm-related sources ($1,000)	158	(NA)	158	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	87	(NA)
Expenses for farm-related income sources[1] ($1,000)	666	(NA)	617	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	390
Total family income from off-farm sources[2] ($1,000)	3 037
Nonfarm business, excluding farm related (farms)	40
Nonfarm business, excluding farm related ($1,000)	599
Cash wages, salaries, commissions, and tips (farms)	213
Cash wages, salaries, commissions, and tips ($1,000)	1 699
Interest, dividends, or royalties (farms)	206
Interest, dividends, or royalties ($1,000)	545
Federal Social Security, pensions, retirement pay, etc. (farms)	36
Federal Social Security, pensions, retirement pay, etc. ($1,000)	101
Rent income of nonfarm property (farms)	34
Rent income of nonfarm property ($1,000)	93

[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)	767	791	719	721
Total farm production expenses ($1,000)	57 360	26 992	57 290	26 854
Farms with –				
$1 to $999	21	23	–	5
$1,000 to $1,999	19	29	3	
$2,000 to $2,999	12	18	7	10
$3,000 to $4,999	12	31	8	24
$5,000 to $9,999	50	117	48	109
$10,000 to $19,999	106		106	188
$20,000 to $39,999	181	573	181	212
$40,000 to $59,999	117		117	173
$60,000 and over	249		249	
Livestock and poultry purchased (farms)	235	306	213	275
Livestock and poultry purchased ($1,000)	2 958	3 292	2 941	3 261
Feed for livestock and poultry purchased (farms)	371	345	344	308
Feed for livestock and poultry purchased ($1,000)	5 211	1 185	5 201	1 171
Commercially mixed formula feeds (farms)	278	238	264	221
Commercially mixed formula feeds ($1,000)	3 733	615	3 730	612
Feed ingredients (farms)	(NA)	(NA)	74	50
Feed ingredients ($1,000)	(NA)	(NA)	97	82
Whole grains (farms)	(NA)	(NA)	152	89
Whole grains ($1,000)	(NA)	(NA)	563	281
Hay, green chop, and silage (farms)	(NA)	(NA)	86	82
Hay, green chop, and silage ($1,000)	(NA)	(NA)	810	196
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	236	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	110	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	495	476	483	463
Seeds, bulbs, plants, and trees purchased ($1,000)	2 627	1 355	2 625	1 353
Commercial fertilizer purchased (farms)	682	684	659	643
Commercial fertilizer purchased ($1,000)	7 723	3 387	7 720	3 380
Other agricultural chemicals purchased (farms)	529	(NA)	522	(NA)
Other agricultural chemicals purchased ($1,000)	1 948	765	1 947	763
Lime (farms)	(NA)	1	1	1
Lime ($1,000)	(NA)	10	(Z)	10
Gasoline and other petroleum fuel and oil for farm business (farms)	745	785	710	718
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 620	1 299	2 615	1 284
Gasoline (farms)	(NA)	(NA)	703	713
Gasoline ($1,000)	(NA)	(NA)	1 500	836
Diesel oil (farms)	(NA)	(NA)	571	487
Diesel oil ($1,000)	(NA)	(NA)	803	307
LP gas, butane, and propane (farms)	(NA)	(NA)	85	131
LP gas, butane, and propane ($1,000)	(NA)	(NA)	98	21
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	709	718
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	214	120
Hired farm labor (farms)	473	563	465	538
Hired farm labor ($1,000)	5 880	2 443	5 878	2 429
Contract labor (farms)	105	566	105	179
Contract labor ($1,000)	614	2 077	614	573
Machine hire and customwork (farms)	481		464	508
Machine hire and customwork ($1,000)	2 410		2 406	1 499
All other production expenses (farms)	756	767	718	719
All other production expenses ($1,000)	25 370	11 190	25 233	11 141

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	749	779	705	713
$1,000	39 788	17 226	39 457	16 986
Average per farm—dollars	53 121	22 112	55 968	23 822
Farms by value group:				
$1 to $999	2	18	1	62
$1,000 to $4,999	50	97	27	
$5,000 to $9,999	45	156	33	147
$10,000 to $19,999	83	177	79	175
$20,000 to $29,999	106	331	103	142
$30,000 to $49,999	206		206	107
$50,000 to $69,999	98		97	80
$70,000 and over	159		159	
Selected Machinery and Equipment				
Automobiles—farms	642	691	612	642
number	1 038	1 028	998	959
mfd in last 5 years, number	646	608	632	582
Motor trucks, including pickups—farms	713	719	683	672
number	2 290	1 854	2 251	1 785
mfd in last 5 years, number	789	612	786	598
Wheel tractors—farms	689	731	650	642
number	1 839	1 823	1 788	1 494
mfd in last 5 years, number	442	546	432	514
Crawler tractors—farms	168		166	158
number	245		242	262
mfd in last 5 years, number	37		35	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	247	221	246	220
number	337	314	335	313
mfd in last 5 years, number	76	86	76	86
Corn heads for combines—farms	31	50	30	18
number	37	58	36	21
mfd in last 5 years, number	19	13	19	9
Other cornpickers and picker-shellers—farms	37		37	33
number	37		37	34
mfd in last 5 years, number	5		5	4
Mower conditioners—farms	99	(NA)	95	(NA)
number	103	(NA)	99	(NA)
mfd in last 5 years, number	34	(NA)	32	(NA)
Pickup balers—farms	355	364	353	358
number	485	439	481	433
mfd in last 5 years, number	209	254	209	253
Windrowers, pull and self-propelled—farms	303	(NA)	302	277
number	319	(NA)	318	298
mfd in last 5 years, number	163	(NA)	162	205
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	55	54
number	64	(NA)	64	58
mfd in last 5 years, number	27	(NA)	27	18

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	432	(X)	394	(X)	399	(X)	368	(X)	12 860
Any cattle, hogs, or sheep—1974	404	(X)	368	(X)	389	(X)	361	(X)	10 321
1969	413	(X)	375	(X)	407	(X)	370	(X)	(NA)
Cattle and calves—1974	380	38 607	347	38 247	357	29 593	332	29 471	9 525
1969	370	27 225	339	26 820	363	25 228	333	25 068	5 467
Farms with—									
1 to 4—1974	38	92	31	72	58	134	45	108	33
5 to 9—1974	28	178	20	132	49	327	41	277	71
10 to 19—1974	59	831	46	652	58	811	54	765	184
20 to 49—1974	84	2 558	79	2 443	88	2 846	88	2 846	679
50 to 99—1974	77	5 533	77	5 533	53	3 574	53	3 574	728
100 to 199—1974	51	6 800	51	6 800	31	3 948	31	3 948	873
200 to 499—1974	33	9 025	33	9 025	17	4 298	17	4 298	1 206
500 and over—1974	10	13 590	10	13 590	3	13 655	3	13 655	5 750
Cows and heifers that had calved—1974	301	16 092	278	15 992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	266	8 029	246	7 872	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	265	13 721	245	13 628	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 001	193	6 847	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	70	2 371	66	2 364	(NA)	(NA)	(NA)	(NA)	(NA)
1969	111	1 028	108	1 025	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	2 440
1969	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	449

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	265	13 721	245	13 628
Farms with—				
1 to 4	44	111	30	82
5 to 9	34	244	30	216
10 to 19	45	616	43	580
20 to 49	61	1 864	61	1 864
50 to 99	49	3 280	49	3 280
100 to 199	21	2 753	21	2 753
200 to 499	7	1 743	7	1 743
500 and over	4	3 110	4	3 110
Milk cows	70	2 371	66	2 364
Farms with—				
1 or 2	45	59	42	55
3 or 4	6	22	5	19
5 to 9	2	15	2	15
10 to 19	6	71	6	71
20 to 49	1	20	1	20
50 to 99	2	(D)	2	(D)
100 to 199	5	674	5	674
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	300	24 807	9 008
Farms with—			
1 to 4	51	124	39
5 to 9	46	322	87
10 to 19	50	707	186
20 to 49	79	2 543	688
50 to 99	35	2 469	594
100 to 199	27	3 385	854
200 to 499	10	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	113	4 664	516
Farms with—			
1 or 2	9	15	1
3 or 4	6	21	3
5 to 9	19	124	17
10 to 19	14	213	28
20 to 49	41	1 206	122
50 to 99	13	846	104
100 to 199	7	839	108
200 to 499	3	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	251	10 344
	1969	262	7 673
Beef heifers	1974	234	8 855
Milk heifers	1974	30	1 489
Steers, steer calves, bulls, and bull calves	1974	279	11 911
	1969	286	11 275

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	38	12 567	5 735
	1969	28	2 862	(NA)
Farms with—				
1 to 9	1974	18	71	22
10 to 19	1974	8	84	32
20 to 49	1974	9	252	79
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	51	2 019	48	1 998	45	6 613	44	6 610	383
	1969	55	3 839	55	3 839	60	8 116	60	8 116	(NA)
Farms with—										
1 to 4	1974	13	34	11	30	5	15	4	12	1
5 to 9	1974	7	40	7	40	2	14	2	14	1
10 to 24	1974	13	185	12	168	6	88	6	88	5
25 to 49	1974	4	140	4	140	10	375	10	375	29
50 to 99	1974	7	484	7	484	13	971	13	971	59
100 to 199	1974	6	(D)	6	(D)	5	700	5	700	50
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	2 144	11	2 144	43
	1969	(X)	(X)	(X)	(X)	8	368	8	368	(NA)
Sheep and lambs	1974	32	8 909	28	8 868	29	10 163	27	10 127	(NA)
	1969	50	10 697	43	10 474	46	9 122	39	8 902	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	9 173	[1]93 197
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	413
Goats	1974	(NA)	(NA)	7	20	(NA)	(NA)	2	20	1
	1969	(NA)	(NA)	10	34	(NA)	(NA)	3	7	(NA)
Horses and ponies	1974	124	504	117	478	17	64	17	64	20
	1969	205	865	(NA)	(NA)	30	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	25	243
	1969	21	181
Other hogs and pigs	1974	47	1 755
	1969	49	3 658
Lambs under 1 year old	1974	21	1 965
Ewes 1 year old or older	1974	23	6 710
Rams and wethers	1974	14	193

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	32	738	30	734
	1969	24	264	24	264
December 1 of preceding year and May 31	1974	29	386	27	384
	1969	21	171	21	171
June 1 and November 30	1974	24	352	22	350
	1969	18	93	18	93

[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)	9	(X)	9	(X)
	1969	(NA)	(X)	50	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	53	2 986	47	2 768	8	594	8	594
	1969	42	3 820	42	3 820	8	1 769	8	1 769
Hens and pullets of laying age	1974	53	2 642	47	2 480	8	594	8	594
	1969	41	3 685	41	3 685	8	1 769	8	1 769
Farms with—									
1 to 99	1974	51	1 402	45	1 240	6	279	6	279
100 to 399	1974	–	–	–	–	2	315	2	315
400 to 1,599	1974	2	1 240	2	1 240	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	353	5	336	1	125	1	125
	1969	2	140	2	140	6	440	6	440
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	15	14	15
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	19

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	47	2 480	8	594
	1969	41	3 685	8	1 769
Hens for table or market egg production	1974	45	2 428	8	594
Hens for hatching egg production	1974	3	52	–	–
Pullets 3 months old or older	1974	4	246	–	–
	1969	3	82	–	–
Roosters and male chickens for breeding	1974	10	42	–	–
Pullet chicks and pullets under 3 months old	1974	2	24	–	–
Turkeys	1974	2	24	–	–
	1969	4	7	–	–
Turkeys for slaughter	1974	2	24	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	24	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	11	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	119	145	5 921	5 819	(X)	(X)
Sorghums for all purposes	3	11	113	261	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	541	464	168 700	122 834	5 839 274	3 077 407
Other small grains for grain	19	65	506	11 694	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	86	(NA)	12 391	(NA)	4 300 570	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	447	513	56 356	63 547	317 595	350 841
Vegetables, sweet corn, or melons for sale	94	114	4 224	4 969	(X)	(X)
Land in orchards	55	43	1 386	533	(X)	(X)
Berries for sale	1	4	3	6	(X)	(X)
Other crops	268	(NA)	22 572	16 527	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	82	112	3 708	4 081	399 772	502 454	76	110	3 188	4 051
Corn for silage or green chop (tons, green)	46	38	2 189	1 581	50 334	40 312	44	38	1 954	1 581
Corn for dry fodder, hogged or grazed	3	10	18	148	(X)	(X)	3	10	18	131
Sorghums for grain (bushels)	1	7	70	149	5 600	5 679	1	7	70	149
Sorghums for silage, fodder, hay, etc.	1	(NA)	30	112	(X)	(X)	1	(NA)	30	2
Alfalfa hay (tons, dry)	420	466	54 185	60 228	310 463	345 177	405	456	52 141	59 581

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	197	11 261	(X)	123	4 376	69	2 953	61	381	12	132
	1969	223	8 945	(X)	143	3 230	110	2 609	90	445	21	70
Improved pasture	1974	35	6 093	(X)	16	477	15	691	14	89	1	8
	1969	35	33 177	(X)	11	310	9	369	8	83	1	2
Corn for all purposes	1974	116	5 915	(X)	109	5 160	113	5 836	98	1 430	52	391
	1969	142	5 810	(X)	141	5 763	141	5 757	118	1 517	47	387
Sorghums for all purposes	1974	2	100	(X)	2	100	1	70	1	23	–	–
	1969	11	261	(X)	8	151	8	199	5	24	3	33
Wheat (bushels)	1974	538	168 686	5 838 607	442	40 444	524	163 162	369	8 460	226	6 468
	1969	458	122 545	3 072 572	363	16 762	447	118 372	(NA)	3 300	(NA)	4 516
Oats (bushels)	1974	3	11	1 000	3	11	3	11	2	2	1	(Z)
	1969	7	172	7 250	5	46	5	46	(NA)	8	(NA)	–
Barley (bushels)	1974	16	490	20 960	13	298	14	462	11	36	3	33
	1969	54	9 460	223 732	28	1 150	48	7 757	(NA)	293	(NA)	431
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	1 890	26 014	–	–	5	1 770	(NA)	–	(NA)	76
Other small grains for grain	1974	1	5	(X)	1	5	1	5	1	3	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	433	56 243	317 294	416	53 981	172	23 551	145	2 352	36	511
	1969	488	63 310	349 924	461	60 414	182	25 406	149	2 715	43	1 134
Field seed crops	1974	44	2 871	(X)	44	2 871	9	571	8	105	1	3
	1969	42	1 916	(X)	41	1 907	5	91	2	10	3	4
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	84	12 391	4 300 564	84	12 373	84	12 391	72	5 178	33	2 042
	1969	140	13 626	5 413 503	140	13 626	140	13 551	(NA)	8 464	(NA)	719
Vegetables, sweet corn, or melons for sale	1974	92	4 223	(X)	89	4 153	91	4 208	73	879	28	322
	1969	109	4 954	(X)	109	4 908	111	4 910	94	1 269	27	285
Land in orchards	1974	46	1 347	(X)	40	1 214	28	1 055	27	134	2	18
	1969	41	525	(X)	38	465	27	465	27	138	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	3	(X)	1	3	1	1	–	–
1969	4	6	(X)	4	6	1	1	–	–
Nursery and greenhouse products 1974	7	188	(X)	6	188	4	111	4	22	1	8
1969	3	28	(X)	2	21	2	12	2	2	–	–
Other crops 1974	240	19 509	(X)	240	19 499	235	18 939	199	4 039	87	1 168

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	667	663
$1,000	9 667	4 143
Commercial fertilizer—farms	659	627
acres on which used	234 029	195 548
tons	34 238	30 627
$1,000	7 720	3 380
Lime—farms	1	1
acres on which used	4	250
tons	4	750
$1,000	(Z)	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	112	65
acres on which used	13 286	8 982
$1,000	64	31
Insects on other crops—farms	253	241
acres on which used	62 057	25 947
$1,000	942	382
Nematodes in crops—farms	23	10
acres on which used	1 518	655
$1,000	42	16

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	35	36
acres on which used	5 015	9 457
$1,000	74	46
Weeds or grass in crops—farms	368	357
acres on which used	147 000	113 923
$1,000	723	219
Weeds or brush in pasture—farms	9	17
acres on which used	1 084	658
$1,000	2	3
Weeds on all other land—farms	99	(NA)
acres on which used	2 252	(NA)
$1,000	12	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	54	72
acres on which used	4 532	5 287
$1,000	43	43
Insect control on livestock and poultry—farms	54	120
$1,000	8	10
Other chemicals (see text)—farms	73	(NA)
$1,000	35	(NA)

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

	1974	1969
Farms irrigated in census year—farms	602	614
Proportion of farms—percent	83.7	85.1
Total land irrigated—acres	145 418	124 889
Average per farm—acres	241.6	203.4
Cropland irrigated—farms	601	613
acres	144 941	124 579
Harvested cropland irrigated—farms	594	610
acres	138 927	119 169
Cropland pasture irrigated—farms	123	143
acres	4 376	3 230
Other cropland irrigated—farms	27	(NA)
acres	1 638	2 180
Pasture irrigated, other than cropland pasture—farms	16	11
acres	477	310
Estimated quantity of irrigation water applied—acre-feet	359 687	321 051
Average per acre irrigated—acre-feet	2.5	2.6
Land irrigated by—		
Furrows or ditches—farms	258	(NA)
acres	28 676	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	80	(NA)
acres	18 467	(NA)
Other sprinkler systems—farms	503	(NA)
acres	100 402	(NA)
Land in irrigated farms—acres	266 521	256 426
Cropland—acres	176 620	190 702
Harvested cropland—acres	154 335	141 508
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage—farms	113	106
Proportion of farms—percent	15.7	14.7
Land in farms with drainage—acres	39 742	34 450
Land drained—acres	11 641	10 844
Average per farm—acres	103.0	102.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	208	(NA)
number	410	(NA)
acres	412	(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	438	384	245
$1,000	39 040	29 734	9 306
Farms by size of debt owed:			
Under $5,000	19	18	26
$5,000 to $9,999	19	15	44
$10,000 to $29,999	86	79	90
$30,000 to $49,999	75	78	36
$50,000 and over	239	194	49

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	245	163	638	360	3 689	2 429
25 to 149 days	233	488	1 531	3 140	1 538	
Less than 25 days	215		3 153		651	
Total contract labor	105	179	(NA)	(NA)	614	573
Farms reporting number of contract workers furnished by contractor	65	(NA)	965	(NA)	416	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	465	245	233	215
Cash wages paid $1,000	5 878	3 689	1 538	651
Number of workers	5 322	638	1 531	3 153
Farms with—				
1 worker	94	117	53	30
2 workers	61	64	38	28
3 or 4 workers	83	40	59	32
5 to 9 workers	87	16	48	39
10 workers and over	140	8	35	86

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	211	246	202	227
Land in farms — acres	361 184	347 394	360 512	344 474
Average size of farm — acres	1 712	1 412	1 785	1 518
Approximate land area — acres	453 760	453 760	453 760	453 760
Proportion in farms — percent	79.6	76.6	79.4	75.9
Value of land and buildings — $1,000	84 992	61 376	84 517	60 730
Average per farm — dollars	402 805	249 494	418 403	267 531
Average per acre — dollars	235	177	234	176
Farms by size:				
1 to 9 acres	4	8	–	–
10 to 49 acres	5	4	5	–
50 to 69 acres	3	1	2	–
70 to 99 acres	5	4	2	2
100 to 139 acres	1	3	1	3
140 to 179 acres	4	7	4	7
180 to 219 acres	4	2	4	2
220 to 259 acres	1	5	1	5
260 to 499 acres	26	28	25	27
500 to 999 acres	46	61	46	58
1,000 to 1,999 acres	54	73	54	73
2,000 acres and over	58	50	58	50

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	170	(NA)
acres	74 029	89 682
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	28
acres	845	1 361
Cropland on which all crops failed — farms	8	1
acres	3 545	729
Cropland in cultivated summer fallow — farms	160	200
acres	65 352	81 658
Cropland idle — farms	12	45
acres	4 287	5 934
Total woodland — farms	20	36
acres	15 861	15 223
Woodland pastured — farms	9	22
acres	4 430	10 631

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	204	240	199	226
acres	198 270	204 038	197 839	202 743
Harvested cropland — farms	201	230	198	223
acres	119 205	99 257	119 157	99 185
Farms by acres harvested:				
1 to 9 acres	1	4	–	
10 to 19 acres	4	4	3	6
20 to 29 acres	2	2	1	
30 to 49 acres	2	3	2	
50 to 99 acres	11	15	11	15
100 to 199 acres	21	35	21	35
200 to 499 acres	65	94	65	94
500 to 999 acres	66	60	66	60
1,000 acres and over	29	13	29	13
Cropland used only for pasture or grazing — farms	25	93	22	86
acres	4 735	14 098	4 653	13 876
Other cropland (see text) — farms	172	216	170	(NA)
acres	74 330	90 683	74 029	89 682
Total woodland — farms	20	38	20	36
acres	15 861	15 252	15 861	15 223
Other land (see text) — farms	184	204	175	(NA)
acres	147 053	128 104	146 812	126 508
Irrigated land — farms	28	33	26	31
acres	1 785	2 613	1 750	2 573

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	12	15
acres	11 431	4 592
Other land — farms	175	(NA)
acres	146 812	126 508
Pastureland and rangeland, other than cropland and woodland pasture — farms	140	161
acres	136 895	124 373
Improved pastureland and rangeland — farms	29	25
acres	12 213	9 295
Unimproved pastureland and rangeland — farms	115	145
acres	124 682	115 078
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	133	122
acres	9 917	2 135

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	211	246	202	227
Land in farms — acres	361 184	347 394	360 512	344 474
Harvested cropland — acres	119 205	99 257	119 157	99 185
Farms by tenure of farm operator:				
Full owners — number	72	75	64	63
Land in farms — acres	54 702	64 113	54 035	62 746
Harvested cropland — acres	19 179	16 181	19 131	16 134
Part owners — number	84	99	84	98
Land in farms — acres	234 558	215 616	234 558	214 870
Harvested cropland — acres	70 917	60 355	70 917	60 355
Tenants — number	55	72	54	66
Land in farms — acres	71 924	67 665	71 919	66 858
Harvested cropland — acres	29 109	22 721	29 109	22 696
Percent of tenancy	26.1	29.2	26.7	29.0
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)	168	185
Land in farms — acres	(NA)	(NA)	287 121	248 914

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	24	30
Land in farms — acres	(NA)	(NA)	42 894	65 279
Corporation — number	(NA)	(NA)	5	4
Land in farms — acres	(NA)	(NA)	17 588	21 548
Other — number	(NA)	(NA)	5	8
acres	(NA)	(NA)	12 909	8 733
Farm operators by age group:[2]				
Under 25 years	–	2	–	2
25 to 34 years	12	11	12	10
35 to 44 years	27	45	22	40
45 to 54 years	65	67	64	67
55 to 64 years	65	86	64	76
65 years and over	32	35	30	32
Average age	53.6	53.2	53.7	53.1
Farm operators by place of residence:[2]				
On farm operated	144	183	138	173
On another farm	4		4	
In a rural area, not on a farm	7	44	7	40
In a city, town, or urban area	29		28	
Farm operators reporting days of work off farm:[2]				
None	115	(NA)	111	(NA)
1 to 49 days	18	39	17	37
50 to 99 days	3	9	3	9
100 to 149 days	3	15	3	10
150 to 199 days	3		3	
200 days and over	20	37	16	29
Farm operators by principal occupation:[2]				
Farming	174	(NA)	167	(NA)
Other	27	(NA)	25	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	25	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	79	46	79	46
$40,000 to $99,999	77		77	
$20,000 to $39,999	20	78	20	78
$10,000 to $19,999	16	54	16	54
$5,000 to $9,999	5	33	5	33
$2,500 to $4,999	5	15	5	15
Under $2,500 (see text)	9	20	–	1
$2,000 to $2,499	3	1	(X)	(X)
$1,500 to $1,999	1	1	(X)	(X)
$1,000 to $1,499	2	4	(X)	(X)
Under $1,000 (see text)	3	14	(X)	(X)
Market value of agricultural products sold ... $1,000	20 468	6 600	20 456	6 589
Average per farm ... dollars	97 006	26 828	101 267	29 024
Crops, including hay ... farms	199	229	197	(NA)
$1,000	18 973	5 393	18 972	5 389
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	4	3	4
$1,000	26	26	26	26
Livestock, poultry, and their products ... farms	134	173	127	163
$1,000	1 470	1 181	1 458	1 173
Poultry and poultry products ... farms	14	(NA)	13	15
$1,000	2	(NA)	1	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	197	(NA)
$1,000	18 972	5 389
Grains ... farms	197	220
$1,000	18 005	4 886
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	47	73
$1,000	847	483
Other field crops ... farms	1	4
$1,000	(Z)	20
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	120	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	127	163
$1,000	1 458	1 173
Poultry and poultry products ... farms	13	15
$1,000	1	3
Dairy products ... farms	4	8
$1,000	1	1
Cattle and calves ... farms	124	(NA)
$1,000	1 278	1 005
Hogs and pigs ... farms	15	(NA)
$1,000	171	165
Sheep, lambs, and wool ... farms	10	
$1,000	5	
Other livestock and livestock products ... farms	8	
$1,000	2	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	13	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	70	(NA)	68	(NA)
$1,000	209	(NA)	206	(NA)
Customwork and other agricultural services ... farms	34	50	34	50
$1,000	118	92	118	92
Recreational services ... farms	1	3	1	3
$1,000	3	21	3	21
Government farm programs ... farms	35	177	35	171
$1,000	29	1 349	29	1 337
Rent of farmland or from lease or sale of allotments ... farms	19	(NA)	17	(NA)
$1,000	49	(NA)	47	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	28	(NA)
$1,000	74	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	124
$1,000	918
Nonfarm business, excluding farm related ... farms	12
$1,000	147
Cash wages, salaries, commissions, and tips ... farms	48
$1,000	313
Interest, dividends, or royalties ... farms	92
$1,000	357
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	70
Rent income of nonfarm property ... farms	15
$1,000	32

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	211	246	202	227
$1,000	10 355	5 022	10 336	5 001
Farms with –				
$1 to $999	2	12	–	4
$1,000 to $1,999	7	8	4	
$2,000 to $2,999	3	8	1	7
$3,000 to $4,999	10	23	8	22
$5,000 to $9,999	13	33	13	32
$10,000 to $19,999	30		30	79
$20,000 to $39,999	63	162	63	56
$40,000 to $59,999	35		35	27
$60,000 and over	48		48	
Livestock and poultry purchased ... farms	71	84	65	82
$1,000	369	203	366	202
Feed for livestock and poultry purchased ... farms	127	161	119	151
$1,000	542	213	531	212
Commercially mixed formula feeds ... farms	74	101	70	93
$1,000	173	90	170	89
Feed ingredients ... farms	(NA)	(NA)	27	20
$1,000	(NA)	(NA)	66	29
Whole grains ... farms	(NA)	(NA)	43	46
$1,000	(NA)	(NA)	136	44
Hay, green chop, and silage ... farms	(NA)	(NA)	53	65
$1,000	(NA)	(NA)	159	50
Animal-health costs for livestock and poultry ... farms	(NA)	(NA)	97	(NA)
$1,000	(NA)	(NA)	26	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	110	103	107	99
$1,000	406	95	406	94
Commercial fertilizer purchased ... farms	194	209	190	207
$1,000	1 432	704	1 431	703
Other agricultural chemicals purchased ... farms	169	(NA)	168	(NA)
$1,000	447	122	447	122
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	207	238	201	222
$1,000	702	404	701	400
Gasoline ... farms	(NA)	(NA)	200	219
$1,000	(NA)	(NA)	382	216
Diesel oil ... farms	(NA)	(NA)	175	198
$1,000	(NA)	(NA)	259	140
LP gas, butane, and propane ... farms	(NA)	(NA)	6	9
$1,000	(NA)	(NA)	4	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	201	222
$1,000	(NA)	(NA)	55	42
Hired farm labor ... farms	153	185	152	182
$1,000	988	542	988	539
Contract labor ... farms	17	153	17	8
$1,000	50	204	50	5
Machine hire and customwork ... farms	118		115	145
$1,000	305		304	191
All other production expenses ... farms	208	238	202	227
$1,000	5 114	2 536	5 085	2 532

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	209	237	201	221
$1,000	10 575	6 122	10 496	6 021
Average per farm ---- dollars	50 598	25 831	52 221	27 246
Farms by value group:				
$1 to $999	–	6	–	33
$1,000 to $4,999	11	38	8	
$5,000 to $9,999	15	22	14	20
$10,000 to $19,999	34	50	30	49
$20,000 to $29,999	19	121	19	49
$30,000 to $49,999	49		49	35
$50,000 to $69,999	24		24	35
$70,000 and over	57		57	
Selected Machinery and Equipment				
Automobiles ---- farms	189	215	183	201
number	298	332	289	308
mfd in last 5 years, number	193	216	188	214
Motor trucks, including pickups ---- farms	203	225	195	213
number	758	681	748	663
mfd in last 5 years, number	241	235	239	228
Wheel tractors ---- farms	161	215	155	142
number	289	492	281	181
mfd in last 5 years, number	103	131	102	49
Crawler tractors ---- farms	152		152	195
number	239		239	301
mfd in last 5 years, number	16		16	77

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	161	145	161	145
number	227	190	227	190
mfd in last 5 years, number	44	78	44	78
Corn heads for combines ---- farms	–	4	–	1
number	–	4	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers ---- farms	3		3	3
number	3		3	3
mfd in last 5 years, number	–		–	–
Mower conditioners ---- farms	16	(NA)	14	(NA)
number	16	(NA)	14	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers ---- farms	55	52	55	52
number	59	53	59	53
mfd in last 5 years, number	11	13	11	13
Windrowers, pull and self-propelled ---- farms	47	(NA)	47	39
number	52	(NA)	52	41
mfd in last 5 years, number	14	(NA)	14	11
Field forage harvesters, shear bar or flywheel type ---- farms	2	(NA)	2	2
number	2	(NA)	2	2
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ---- 1974	146	(X)	137	(X)	134	(X)	127	(X)	1 458
Any cattle, hogs, or sheep ---- 1974	135	(X)	128	(X)	134	(X)	127	(X)	1 454
1969	171	(X)	162	(X)	171	(X)	162	(X)	(NA)
Cattle and calves ---- 1974	130	13 393	123	13 270	130	6 064	124	6 014	1 278
1969	158	11 611	150	11 538	157	6 164	149	6 125	1 005
Farms with —									
1 to 4 ---- 1974	3	7	3	7	10	29	9	26	6
5 to 9 ---- 1974	2	16	1	8	13	82	11	67	17
10 to 19 ---- 1974	22	303	17	233	25	342	22	310	68
20 to 49 ---- 1974	34	1 118	33	1 073	51	1 502	51	1 502	323
50 to 99 ---- 1974	25	1 730	25	1 730	19	1 218	19	1 218	266
100 to 199 ---- 1974	30	3 990	30	3 990	6	788	6	788	192
200 to 499 ---- 1974	10	2 547	10	2 547	4	(D)	4	(D)	(D)
500 and over ---- 1974	4	3 682	4	3 682	2	(D)	2	(D)	(D)
Cows and heifers that had calved ---- 1974	127	7 082	120	7 019	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	6 352	144	6 313	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	125	7 040	118	6 979	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 300	141	6 262	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	21	42	19	40	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	52	26	51	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	1

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	125	7 040	118	6 979
Farms with —				
1 to 4	4	13	3	11
5 to 9	16	108	12	81
10 to 19	18	246	17	236
20 to 49	43	1 402	42	1 380
50 to 99	29	2 013	29	2 013
100 to 199	8	932	8	932
200 to 499	6	(D)	6	(D)
500 and over	1	(D)	1	(D)
Milk cows	21	42	19	40
Farms with —				
1 or 2	16	20	14	18
3 or 4	3	12	3	12
5 to 9	2	10	2	10
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	107	4 372	1 027
Farms with —			
1 to 4	18	47	14
5 to 9	17	107	24
10 to 19	14	199	56
20 to 49	34	1 036	247
50 to 99	15	972	227
100 to 199	5	626	163
200 to 499	3	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	61	1 642	252
Farms with —			
1 or 2	7	11	1
3 or 4	3	10	2
5 to 9	13	91	13
10 to 19	12	162	26
20 to 49	18	515	84
50 to 99	4	256	39
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	96	2 770
	1969	126	2 470
Beef heifers	1974	96	2 759
Milk heifers	1974	1	11
Steers, steer calves, bulls, and bull calves	1974	111	3 481
	1969	140	2 755

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	437	124
	1969	10	148	(NA)
Farms with—				
1 to 9	1974	12	39	9
10 to 19	1974	4	52	17
20 to 49	1974	5	128	38
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	16	1 495	16	1 495	16	2 814	15	2 804	171
	1969	24	1 469	23	1 467	25	3 028	23	2 974	(NA)
Farms with—										
1 to 4	1974	4	12	4	12	2	6	2	6	(Z)
5 to 9	1974	1	6	1	6	1	7	1	7	(Z)
10 to 24	1974	5	79	5	79	4	62	3	52	5
25 to 49	1974	1	49	1	49	2	85	2	85	7
50 to 99	1974	2	146	2	146	1	82	1	82	7
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	3	797	3	797	53
500 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	330	3	330	9
	1969	(X)	(X)	(X)	(X)	9	1 272	7	1 218	(NA)
Sheep and lambs	1974	11	251	11	251	9	195	9	195	(NA)
	1969	28	1 666	27	1 656	27	1 371	26	1 359	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	159	[1] 434
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	5
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	278	57	270	8	13	7	11	2
	1969	93	378	(NA)	(NA)	12	21	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	235
	1969	18	407
Other hogs and pigs	1974	16	1 260
	1969	17	1 060
Lambs under 1 year old	1974	9	94
Ewes 1 year old or older	1974	11	147
Rams and wethers	1974	8	10

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	9	311	9	311
	1969	21	472	19	468
December 1 of preceding year and May 31	1974	7	181	7	181
	1969	18	242	16	240
June 1 and November 30	1974	6	130	6	130
	1969	17	230	15	228

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	37	(X)	34	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	37	1 009	34	939	5	146	4	122
	1969	36	1 387	35	1 377	5	250	5	250
Hens and pullets of laying age	1974	37	1 003	34	933	5	146	4	122
	1969	34	1 332	33	1 322	4	175	4	175
Farms with—									
1 to 99	1974	35	803	32	733	5	146	4	122
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	152	5	152	1	206	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	2	13	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	34	933	4	122
	1969	33	1 322	4	175
Hens for table or market egg production	1974	34	933	4	122
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	6	–	–
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	3	(X)	–	(X)
	1969	4	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	1	–	14	(X)	(X)
Sorghums for all purposes	1	–	25	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	196	225	95 563	71 360	4 086 855	3 385 190
Other small grains for grain	93	139	11 639	17 746	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	13	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	65	118	3 241	5 398	6 672	10 596
Vegetables, sweet corn, or melons for sale	2	–	600	–	(X)	(X)
Land in orchards	–	2	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	45	(NA)	8 744	4 894	(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	–	1	–	14	(X)	(X)	–	1	–	14
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	–	(X)	(X)	1	(NA)	25	–
Alfalfa hay (tons, dry)	31	38	1 642	1 696	3 600	4 344	16	17	536	463

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	22	4 653	(X)	3	23	3	522	3	26	–	–
	1969	86	13 876	(X)	5	257	6	316	5	16	1	12
Improved pasture	1974	29	12 213	(X)	–	–	2	35	2	2	–	–
	1969	25	9 295	(X)	3	21	1	50	1	8	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	14	(X)	1	14	1	14	–	–	1	2
Sorghums for all purposes	1974	1	25	(X)	1	25	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	195	95 553	4 086 794	12	630	182	91 564	69	2 497	147	4 420
	1969	219	71 293	3 382 113	12	1 143	201	64 682	(NA)	622	(NA)	4 711
Oats (bushels)	1974	4	98	5 377	–	–	3	88	2	2	1	2
	1969	37	2 441	146 115	1	21	20	847	(NA)	9	(NA)	31
Barley (bushels)	1974	92	11 445	569 540	–	–	84	10 216	12	48	73	742
	1969	107	15 305	799 149	2	325	81	10 831	(NA)	228	(NA)	423
Rye (bushels)	1974	1	96	4 000	–	–	1	96	–	–	1	16
	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	63	3 202	6 628	19	701	28	1 117	17	70	12	62
	1969	117	5 393	10 586	19	519	34	1 347	18	45	17	42
Field seed crops	1974	40	6 349	(X)	1	40	30	5 278	28	725	4	39
	1969	41	4 284	(X)	1	230	35	3 945	33	529	2	24
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	13	–	–	–	–	–	–	–	–
	1969	2	1	54	1	1	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	–	–	2	(D)	1	42	1	2
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	7	2 395	(X)	1	330	3	665	1	38	2	83

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	197	215
$1,000	1 878	825
Commercial fertilizer—farms	190	204
acres on which used	110 191	82 643
tons	8 816	6 732
$1,000	1 431	703
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	–	23
$1,000	–	(Z)
Insects on other crops—farms	25	5
acres on which used	13 630	687
$1,000	116	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	1
acres on which used	22	75
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	132	178
acres on which used	76 685	71 718
$1,000	305	113
Weeds or brush in pasture—farms	4	12
acres on which used	514	272
$1,000	1	1
Weeds on all other land—farms	30	(NA)
acres on which used	812	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	5	1 111
$1,000	(Z)	4
Insect control on livestock and poultry—farms	25	52
$1,000	2	3
Other chemicals (see text)—farms	20	(NA)
$1,000	18	(NA)

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

	1974	1969
Farms irrigated in census year—farms	26	31
Proportion of farms—percent	12.9	13.6
Total land irrigated—acres	1 750	2 573
Average per farm—acres	67.3	83.0
Cropland irrigated—farms	26	28
acres	1 750	2 552
Harvested cropland irrigated—farms	24	27
acres	1 727	2 280
Cropland pasture irrigated—farms	3	5
acres	23	257
Other cropland irrigated—farms	–	(NA)
acres	–	15
Pasture irrigated, other than cropland pasture—farms	–	3
acres	–	21
Estimated quantity of irrigation water applied—acre-feet	4 596	3 154
Average per acre irrigated—acre-feet	2.6	1.2
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	224	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	130	(NA)
Other sprinkler systems—farms	21	(NA)
acres	1 288	(NA)
Land in irrigated farms—acres	97 962	79 931
Cropland—acres	36 786	31 873
Harvested cropland—acres	23 291	16 229
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	168	(X)
Farms with artifical drainage—farms	12	6
Proportion of farms—percent	5.9	2.6
Land in farms with drainage—acres	13 396	23 614
Land drained—acres	2 986	488
Average per farm—acres	248.8	81.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	13	(NA)
acres	6	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	74	56	44
$1,000	7 088	5 965	1 123
Farms by size of debt owed:			
Under $5,000	7	2	6
$5,000 to $9,999	3	2	4
$10,000 to $29,999	18	8	20
$30,000 to $49,999	5	8	7
$50,000 and over	41	36	7

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	59	55	116	80	680	
25 to 149 days	77	167	181	568	216	539
Less than 25 days	99		677		91	
Total contract labor	17	8	(NA)	(NA)	50	5
Farms reporting number of contract workers furnished by contractor	10	(NA)	48	(NA)	40	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	152	59	77	99
Cash wages paid $1,000	988	680	216	91
Number of workers	974	116	181	677
Farms with—				
1 worker	32	38	31	23
2 workers	25	10	22	14
3 or 4 workers	35	9	16	25
5 to 9 workers	39	1	8	23
10 workers and over	21	1	–	14

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 479	1 518	1 354	1 326
Land in farms — acres	1 081 599	1 042 932	1 058 625	1 025 854
Average size of farm — acres	731	687	782	774
Approximate land area — acres	1 712 000	1 712 000	1 712 000	1 712 000
Proportion in farms — percent	63.2	60.9	61.8	59.9
Value of land and buildings — $1,000	408 749	212 399	403 336	203 786
Average per farm — dollars	276 368	139 920	297 885	153 685
Average per acre — dollars	378	204	381	199
Farms by size:				
1 to 9 acres	62	73	20	25
10 to 49 acres	151	145	99	62
50 to 69 acres	46	46	42	40
70 to 99 acres	108	123	105	103
100 to 139 acres	94	116	87	106
140 to 179 acres	159	174	155	165
180 to 219 acres	92	97	88	94
220 to 259 acres	86	87	86	83
260 to 499 acres	299	283	292	281
500 to 999 acres	175	153	174	148
1,000 to 1,999 acres	93	92	93	91
2,000 acres and over	114	129	113	128

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	410	(NA)
Other cropland — acres	157 898	203 014
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	158
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 557	6 813
Cropland on which all crops failed — farms	27	58
Cropland on which all crops failed — acres	1 171	3 591
Cropland in cultivated summer fallow — farms	173	293
Cropland in cultivated summer fallow — acres	134 717	156 936
Cropland idle — farms	210	435
Cropland idle — acres	19 453	35 674
Total woodland — farms	14	11
Total woodland — acres	2 559	2 863
Woodland pastured — farms	3	7
Woodland pastured — acres	560	2 561

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 425	1 448	1 320	1 287
Total cropland — acres	640 628	612 372	636 753	602 990
Harvested cropland — farms	1 348	1 352	1 290	1 251
Harvested cropland — acres	451 282	359 213	450 616	356 968
Farms by acres harvested:				
1 to 9 acres	51	55	16	
10 to 19 acres	34	48	21	152
20 to 29 acres	54	41	48	
30 to 49 acres	69	94	66	
50 to 99 acres	225	229	224	215
100 to 199 acres	301	324	301	323
200 to 499 acres	353	368	353	368
500 to 999 acres	157	137	157	137
1,000 acres and over	104	56	104	56
Cropland used only for pasture or grazing — farms	453	528	387	432
Cropland used only for pasture or grazing — acres	31 022	46 698	28 239	43 008
Other cropland (see text) — farms	421	760	410	(NA)
Other cropland (see text) — acres	158 324	206 461	157 898	203 014
Total woodland — farms	18	13	14	11
Total woodland — acres	2 567	3 107	2 559	2 863
Other land (see text) — farms	999	1 118	912	(NA)
Other land (see text) — acres	438 404	427 453	419 313	420 001
Irrigated land — farms	1 221	1 216	1 146	1 104
Irrigated land — acres	293 018	241 201	291 702	238 658

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	5
Woodland not pastured — acres	1 999	302
Other land — farms	912	(NA)
Other land — acres	419 313	420 001
Pastureland and rangeland, other than cropland and woodland pasture — farms	308	366
Pastureland and rangeland, other than cropland and woodland pasture — acres	384 699	393 433
Improved pastureland and rangeland — farms	106	114
Improved pastureland and rangeland — acres	16 684	29 411
Unimproved pastureland and rangeland — farms	231	302
Unimproved pastureland and rangeland — acres	368 015	364 022
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	805	847
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	34 614	26 568

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 479	1 518	1 354	1 326
Land in farms — acres	1 081 599	1 042 932	1 058 625	1 025 854
Harvested cropland — acres	451 282	359 213	450 616	356 968
Farms by tenure of farm operator:				
Full owners — number	822	781	730	619
Land in farms — acres	198 159	167 029	193 951	153 775
Harvested cropland — acres	113 359	77 357	112 932	75 454
Part owners — number	470	556	459	538
Land in farms — acres	790 132	762 611	773 404	760 176
Harvested cropland — acres	278 480	230 357	278 293	230 194
Tenants — number	187	181	165	169
Land in farms — acres	93 308	113 292	91 270	111 903
Harvested cropland — acres	59 443	51 499	59 391	51 320
Percent of tenancy	12.6	11.9	12.2	12.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	38	(NA)	38	1
Land in farms — acres	13 670	(NA)	13 670	(D)
Harvested cropland — acres	11 961	(NA)	11 961	312
Full owners — number	15	(NA)	15	–
Land in farms — acres	4 385	(NA)	4 385	–
Harvested cropland — acres	3 676	(NA)	3 676	–
Part owners — number	12	(NA)	12	1
Land in farms — acres	6 996	(NA)	6 996	(D)
Harvested cropland — acres	6 113	(NA)	6 113	312
Tenants — number	11	(NA)	11	–
Land in farms — acres	2 289	(NA)	2 289	–
Harvested cropland — acres	2 172	(NA)	2 172	–
Percent of tenancy	28.9	(NA)	28.9	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 157	1 161
Individual or family — acres	(NA)	(NA)	722 354	789 560

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	113	124
Partnership — acres	(NA)	(NA)	190 940	195 877
Corporation — number	(NA)	(NA)	82	29
Corporation — acres	(NA)	(NA)	143 552	33 280
Other — number	(NA)	(NA)	2	12
Other — acres	(NA)	(NA)	1 779	7 137
Farm operators by age group:[2]				
Under 25 years	46	22	38	21
25 to 34 years	163	114	155	95
35 to 44 years	272	406	239	354
45 to 54 years	418	532	384	477
55 to 64 years	368	335	345	295
65 years and over	123	109	109	84
Average age	48.7	48.4	48.8	48.3
Farm operators by place of residence:[2]				
On farm operated	971	1 121	881	1 017
On another farm	48		44	
In a rural area, not on a farm	33	280	28	230
In a city, town, or urban area	151		146	
Farm operators reporting days of work off farm:[2]				
None	660	(NA)	641	(NA)
1 to 49 days	76	179	73	164
50 to 99 days	27	81	27	76
100 to 149 days	41	152	32	122
150 to 199 days	41		27	
200 days and over	254	324	183	211
Farm operators by principal occupation:[2]				
Farming	1 098	(NA)	1 066	(NA)
Other	292	(NA)	204	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	47	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	414	(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	454	416	454	416
$40,000 to $99,999	388		387	
$20,000 to $39,999	224	347	224	347
$10,000 to $19,999	146	252	145	252
$5,000 to $9,999	71	194	70	194
$2,500 to $4,999	63	100	63	98
Under $2,500 (see text)	133	209	11	19
$2,000 to $2,499	22	34	(X)	(X)
$1,500 to $1,999	26	18	(X)	(X)
$1,000 to $1,499	30	35	(X)	(X)
Under $1,000 (see text)	55	122	(X)	(X)
Market value of agricultural products sold ($1,000)	214 953	80 655	214 716	80 467
Average per farm (dollars)	145 337	53 132	158 579	60 684
Crops, including hay (farms)	1 260	1 267	1 230	(NA)
Crops, including hay ($1,000)	163 533	44 079	163 401	43 029
Nursery and greenhouse products (farms)	35		34	45
Nursery and greenhouse products ($1,000)	1 445		1 436	956
Forest products (farms)	1	1	1	1
Forest products ($1,000)	1	1	1	1
Livestock, poultry, and their products (farms)	747	796	661	693
Livestock, poultry, and their products ($1,000)	49 975	36 575	49 879	36 481
Poultry and poultry products (farms)	27	(NA)	25	21
Poultry and poultry products ($1,000)	343	(NA)	342	96

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 230	(NA)
Crops ($1,000)	163 401	43 029
Grains (farms)	977	879
Grains ($1,000)	50 920	11 372
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	744	788
Field seeds, hay, forage, and silage ($1,000)	22 859	7 866
Other field crops (farms)	333	393
Other field crops ($1,000)	79 905	20 825
Vegetables, sweet corn, and melons (farms)	155	161
Vegetables, sweet corn, and melons ($1,000)	5 628	2 119
Fruits, nuts, and berries (farms)	82	71
Fruits, nuts, and berries ($1,000)	4 089	846
Livestock, poultry, and their products (farms)	661	693
Livestock, poultry, and their products ($1,000)	49 879	36 481
Poultry and poultry products (farms)	25	21
Poultry and poultry products ($1,000)	342	96
Dairy products (farms)	40	46
Dairy products ($1,000)	3 856	2 126
Cattle and calves (farms)	588	(NA)
Cattle and calves ($1,000)	43 808	33 355
Hogs and pigs (farms)	89	(NA)
Hogs and pigs ($1,000)	731	904
Sheep, lambs, and wool (farms)	55	
Sheep, lambs, and wool ($1,000)	589	
Other livestock and livestock products (farms)	49	
Other livestock and livestock products ($1,000)	553	

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]	243	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	486	(NA)	459	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	4 597	(NA)	4 356	(NA)
Customwork and other agricultural services (farms)	232	307	224	298
Customwork and other agricultural services ($1,000)	2 058	936	2 046	930
Recreational services (farms)	12	28	12	25
Recreational services ($1,000)	14	53	14	51
Government farm programs (farms)	213	728	213	706
Government farm programs ($1,000)	949	3 702	949	3 670
Rent of farmland or from lease or sale of allotments (farms)	138	(NA)	119	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1 355	(NA)	1 126	(NA)
Other farm-related sources (farms)	68	(NA)	66	(NA)
Other farm-related sources ($1,000)	221	(NA)	221	(NA)
Expenses for farm-related income sources[1] (farms)	183	(NA)	165	(NA)
Expenses for farm-related income sources[1] ($1,000)	1 643	(NA)	1 559	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	657
Total family income from off-farm sources[2] ($1,000)	6 124
Nonfarm business, excluding farm related (farms)	109
Nonfarm business, excluding farm related ($1,000)	1 397
Cash wages, salaries, commissions, and tips (farms)	385
Cash wages, salaries, commissions, and tips ($1,000)	3 573
Interest, dividends, or royalties (farms)	319
Interest, dividends, or royalties ($1,000)	802
Federal Social Security, pensions, retirement pay, etc. (farms)	83
Federal Social Security, pensions, retirement pay, etc. ($1,000)	230
Rent income of nonfarm property (farms)	41
Rent income of nonfarm property ($1,000)	123

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 479	1 518	1 354	1 326
Total farm production expenses ($1,000)	148 105	70 357	147 791	70 019
Farms with—				
$1 to $999	52	64	6	22
$1,000 to $1,999	33	89	5	
$2,000 to $2,999	40	57	28	22
$3,000 to $4,999	73	91	46	78
$5,000 to $9,999	140	256	131	243
$10,000 to $19,999	246		244	296
$20,000 to $39,999	281	961	281	337
$40,000 to $59,999	144		143	328
$60,000 and over	470		470	
Livestock and poultry purchased (farms)	445	585	379	505
Livestock and poultry purchased ($1,000)	24 820	20 694	24 767	20 653
Feed for livestock and poultry purchased (farms)	675	736	582	629
Feed for livestock and poultry purchased ($1,000)	16 358	7 357	16 299	7 315
Commercially mixed formula feeds (farms)	513	472	475	421
Commercially mixed formula feeds ($1,000)	3 018	1 186	3 006	1 175
Feed ingredients (farms)	(NA)	(NA)	124	115
Feed ingredients ($1,000)	(NA)	(NA)	4 826	205
Whole grains (farms)	(NA)	(NA)	219	208
Whole grains ($1,000)	(NA)	(NA)	5 874	4 397
Hay, green chop, and silage (farms)	(NA)	(NA)	151	196
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 594	1 538
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	452	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	297	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	930	832	890	795
Seeds, bulbs, plants, and trees purchased ($1,000)	6 716	2 844	6 699	2 839
Commercial fertilizer purchased (farms)	1 245	1 239	1 186	1 153
Commercial fertilizer purchased ($1,000)	17 610	5 724	17 589	5 705
Other agricultural chemicals purchased (farms)	896	(NA)	862	(NA)
Other agricultural chemicals purchased ($1,000)	4 690	1 874	4 685	1 868
Lime (farms)	(NA)	1	2	1
Lime ($1,000)	(NA)	11	12	11
Gasoline and other petroleum fuel and oil for farm business (farms)	1 463	1 504	1 350	1 321
Gasoline and other petroleum fuel and oil for farm business ($1,000)	5 075	2 410	5 055	2 370
Gasoline (farms)	(NA)	(NA)	1 335	1 304
Gasoline ($1,000)	(NA)	(NA)	2 908	1 511
Diesel oil (farms)	(NA)	(NA)	965	841
Diesel oil ($1,000)	(NA)	(NA)	1 634	588
LP gas, butane, and propane (farms)	(NA)	(NA)	175	233
LP gas, butane, and propane ($1,000)	(NA)	(NA)	83	49
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 349	1 321
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	430	221
Hired farm labor (farms)	803	983	781	934
Hired farm labor ($1,000)	13 410	5 525	13 393	5 510
Contract labor (farms)	137	988	134	252
Contract labor ($1,000)	931	3 363	930	899
Machine hire and customwork (farms)	906		859	876
Machine hire and customwork ($1,000)	5 011		4 995	2 447
All other production expenses (farms)	1 457	1 467	1 350	1 324
All other production expenses ($1,000)	53 483	20 568	53 082	20 412

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 451	1 477	1 330	1 308
$1,000	70 865	32 308	69 493	31 545
Average per farm—dollars	48 838	21 874	52 250	24 117
Farms by value group:				
$1 to $999	2	29	–	179
$1,000 to $4,999	114	273	83	
$5,000 to $9,999	135	259	86	226
$10,000 to $19,999	232	346	209	341
$20,000 to $29,999	183	570	176	204
$30,000 to $49,999	341		333	186
$50,000 to $69,999	142		141	172
$70,000 and over	302		302	
Selected Machinery and Equipment				
Automobiles—farms	1 217	1 271	1 122	1 147
number	1 965	1 854	1 829	1 687
mfd in last 5 years, number	1 175	1 113	1 120	1 038
Motor trucks, including pickups—farms	1 389	1 359	1 281	1 226
number	4 426	3 716	4 290	3 534
mfd in last 5 years, number	1 499	1 216	1 476	1 161
Wheel tractors—farms	1 290	1 358	1 200	1 160
number	3 638	3 622	3 497	2 954
mfd in last 5 years, number	1 001	986	963	899
Crawler tractors—farms	337		330	382
number	451		443	521
mfd in last 5 years, number	20		20	72

	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	552	563	546	555
number	711	687	705	679
mfd in last 5 years, number	168	210	168	206
Corn heads for combines—farms	79	117	79	69
number	81	130	81	71
mfd in last 5 years, number	32	33	32	23
Other cornpickers and picker-shellers—farms	82		82	52
number	88		88	57
mfd in last 5 years, number	5		5	10
Mower conditioners—farms	172	(NA)	162	(NA)
number	192	(NA)	182	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	632	650	607	635
number	729	719	704	704
mfd in last 5 years, number	241	284	241	282
Windrowers, pull and self-propelled—farms	490	(NA)	483	477
number	514	(NA)	507	484
mfd in last 5 years, number	202	(NA)	202	227
Field forage harvesters, shear bar or flywheel type—farms	138	(NA)	134	157
number	165	(NA)	161	176
mfd in last 5 years, number	70	(NA)	70	87

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	810	(X)	715	(X)	747	(X)	661	(X)	49 879
Any cattle, hogs, or sheep—1974	741	(X)	660	(X)	713	(X)	636	(X)	45 128
1969	770	(X)	672	(X)	767	(X)	673	(X)	(NA)
Cattle and calves—1974	697	124 137	623	123 084	655	127 867	588	127 426	43 808
1969	720	94 354	631	93 259	704	139 382	626	138 810	33 355
Farms with—									
1 to 4—1974	58	175	42	126	116	277	80	178	46
5 to 9—1974	60	406	37	257	77	504	63	400	87
10 to 19—1974	77	1 016	61	807	99	1 349	84	1 156	252
20 to 49—1974	159	5 177	142	4 640	178	5 576	176	5 531	1 139
50 to 99—1974	124	8 527	122	8 418	75	5 183	75	5 183	1 111
100 to 199—1974	113	15 455	113	15 455	54	7 602	54	7 602	1 803
200 to 499—1974	78	22 523	78	22 523	35	9 319	35	9 319	2 245
500 and over—1974	28	70 858	28	70 858	21	98 057	21	98 057	37 125
Cows and heifers that had calved—1974	562	33 042	508	32 612	(NA)	(NA)	(NA)	(NA)	(NA)
1969	510	21 599	461	21 295	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	485	28 228	440	27 830	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 956	370	17 672	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	152	4 814	136	4 782	(NA)	(NA)	(NA)	(NA)	(NA)
1969	179	3 643	165	3 623	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	3 856
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	2 126

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	485	28 228	440	27 830			
Farms with—							
1 to 4	80	195	57	135			
5 to 9	41	263	34	222			
10 to 19	70	954	60	804			
20 to 49	132	4 160	127	4 013			
50 to 99	93	6 198	93	6 198			
100 to 199	39	5 404	39	5 404			
200 to 499	24	6 236	24	6 236			
500 and over	6	4 818	6	4 818			
Milk cows	152	4 814	136	4 782			
Farms with—							
1 or 2	86	117	74	98			
3 or 4	20	70	16	57			
5 to 9	7	43	7	43			
10 to 19	1	10	1	10			
20 to 49	5	127	5	127			
50 to 99	11	817	11	817			
100 to 199	16	2 006	16	2 006			
200 to 499	6	1 624	6	1 624			
500 and over	–	–	–	–			
Cattle sold					516	117 835	42 666
Farms with—							
1 to 4					78	180	49
5 to 9					67	428	105
10 to 19					89	1 169	287
20 to 49					139	4 526	1 042
50 to 99					57	3 839	1 005
100 to 199					40	5 534	1 528
200 to 499					28	7 331	1 995
500 and over					18	94 828	36 655
Calves sold					213	9 591	1 142
Farms with—							
1 or 2					24	29	3
3 or 4					13	49	9
5 to 9					19	133	17
10 to 19					46	599	67
20 to 49					64	1 859	239
50 to 99					22	1 527	168
100 to 199					20	2 677	333
200 to 499					3	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	458	29 500
	1969	474	26 977
Beef heifers	1974	399	26 063
Milk heifers	1974	82	3 437
Steers, steer calves, bulls, and bull calves	1974	520	60 972
	1969	529	44 987

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	88	92 531	36 501
	1969	76	88 269	(NA)
Farms with—				
1 to 9	1974	36	118	41
10 to 19	1974	12	169	52
20 to 49	1974	15	440	128
50 to 99	1974	6	361	140
100 to 199	1974	5	725	307
200 to 499	1974	4	1 240	417
500 and over	1974	10	89 478	35 415

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	117	6 271	93	6 083	108	11 194	89	10 974	731
	1969	116	5 128	102	5 027	117	9 663	101	9 450	(NA)
Farms with—										
1 to 4	1974	40	93	26	65	28	67	20	51	4
5 to 9	1974	21	138	19	128	11	76	4	26	2
10 to 24	1974	20	326	14	226	14	214	12	180	9
25 to 49	1974	10	336	8	286	8	309	8	309	15
50 to 99	1974	10	700	10	700	16	1 044	14	924	47
100 to 199	1974	12	1 601	12	1 601	12	1 692	12	1 692	97
200 to 499	1974	3	(D)	3	(D)	17	(D)	17	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	2 392	26	2 306	49
	1969	(X)	(X)	(X)	(X)	27	2 706	22	2 674	(NA)
Sheep and lambs	1974	66	10 467	53	10 309	60	14 354	51	14 266	(NA)
	1969	83	11 735	72	11 567	74	13 593	63	13 437	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	7 660	[1]82 988
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	589
Goats	1974	(NA)	(NA)	1	26	(NA)	(NA)	2	20	(Z)
	1969	(NA)	(NA)	17	149	(NA)	(NA)	4	15	(NA)
Horses and ponies	1974	250	1 319	211	1 163	39	149	31	127	87
	1969	381	1 583	(NA)	(NA)	57	131	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	570
	1969	59	852
Other hogs and pigs	1974	86	5 513
	1969	98	4 175
Lambs under 1 year old	1974	37	3 555
Ewes 1 year old or older	1974	47	6 457
Rams and wethers	1974	43	297

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	71	1 234	60	1 210
	1969	75	1 133	68	1 118
December 1 of preceding year and May 31	1974	63	648	53	632
	1969	66	641	62	636
June 1 and November 30	1974	56	586	51	578
	1969	56	492	51	482

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	131	(X)	108	(X)	15	(X)	14	(X)
	1969	(NA)	(X)	110	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	125	45 212	102	44 682	8	37 188	7	37 168
	1969	130	14 649	106	14 151	5	9 213	5	9 213
Hens and pullets of laying age	1974	122	32 316	100	31 856	4	8 134	4	8 134
	1969	120	14 162	99	13 718	5	9 213	5	9 213
Farms with—									
1 to 99	1974	118	2 516	96	2 056	2	34	2	34
100 to 399	1974	3	(D)	3	(D)	1	(D)	1	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	1 375	21	1 310	6	4 172	6	4 172
	1969	3	197	2	72	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	343	25	342
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	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	100	31 856	4	8 134
	1969	99	13 718	5	9 213
Hens for table or market egg production	1974	96	31 723	4	8 134
Hens for hatching egg production	1974	7	133	–	–
Pullets 3 months old or older	1974	5	12 593	2	(D)
	1969	4	74	–	–
Roosters and male chickens for breeding	1974	33	233	3	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	3	14	2	1 293
	1969	2	7	–	–
Turkeys for slaughter	1974	3	12	2	1 293
Heavy breed	1974	2	8	2	1 043
Light breed	1974	1	4	1	250
Turkey hens for breeding	1974	2	2	–	–
	1969	1	2	–	–
Other poultry	1974	10	(X)	2	(X)
	1969	23	(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	231	308	15 319	19 634	(X)	(X)
Sorghums for all purposes	1	13	80	407	(X)	(X)
Soybeans for beans (bushels)	3	7	100	431	2 300	12 468
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	908	763	244 068	161 215	10 961 032	5 421 498
Other small grains for grain	111	200	4 821	9 370	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	201	(NA)	39 744	(NA)	15 757 970	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	830	865	76 194	74 941	377 314	342 774
Vegetables, sweet corn, or melons for sale	157	159	12 562	9 906	(X)	(X)
Land in orchards	104	121	3 683	3 435	(X)	(X)
Berries for sale	7	6	93	9	(X)	(X)
Other crops	491	(NA)	56 449	53 612	(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)	134	173	7 692	10 701	697 090	1 357 198	127	172	7 510	10 692
Corn for silage or green chop (tons, green)	113	172	7 503	8 680	170 253	217 372	108	168	7 125	8 540
Corn for dry fodder, hogged or grazed	7	9	108	162	(X)	(X)	6	9	98	162
Sorghums for grain (bushels)	–	10	–	338	–	29 957	–	10	–	338
Sorghums for silage, fodder, hay, etc.	1	(NA)	80	69	(X)	(X)	1	(NA)	80	69
Alfalfa hay (tons, dry)	773	771	72 998	68 060	369 640	325 388	718	747	67 945	65 793

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	387	28 239	(X)	218	8 994	151	6 355	129	850	25	99
	1969	432	43 008	(X)	311	12 103	206	8 178	188	941	21	170
Improved pasture	1974	106	16 684	(X)	47	2 266	38	4 787	30	317	12	54
	1969	114	29 411	(X)	31	1 862	36	1 674	29	103	7	38
Corn for all purposes	1974	229	15 303	(X)	219	14 733	221	14 948	173	2 896	81	1 225
	1969	302	19 543	(X)	298	19 394	300	19 252	259	5 270	79	1 372
Sorghums for all purposes	1974	1	80	(X)	1	80	–	–	–	–	–	–
	1969	13	407	(X)	13	407	10	335	9	40	2	13
Wheat (bushels)	1974	899	243 928	10 956 496	709	82 107	840	230 978	563	16 456	381	10 547
	1969	744	160 609	5 406 612	582	28 823	705	133 715	(NA)	5 406	(NA)	5 057
Oats (bushels)	1974	21	393	26 213	18	244	14	241	10	24	5	5
	1969	55	1 742	95 827	42	841	40	981	(NA)	79	(NA)	25
Barley (bushels)	1974	86	4 058	213 656	68	2 344	70	3 683	51	247	22	104
	1969	142	5 846	295 024	119	3 489	113	3 672	(NA)	438	(NA)	178
Rye (bushels)	1974	3	75	1 840	1	25	2	45	1	5	2	4
	1969	10	1 480	27 504	1	6	1	600	(NA)	–	(NA)	9
Other small grains for grain	1974	5	275	(X)	4	270	4	270	3	15	2	9
Soybeans for beans (bushels)	1974	3	100	2 300	3	100	1	20	1	5	–	–
	1969	5	357	11 195	5	357	5	357	(NA)	26	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	796	75 845	376 276	733	70 032	355	36 309	296	4 126	74	575
	1969	806	73 748	339 568	769	70 235	312	31 132	256	3 169	68	651
Field seed crops	1974	123	10 582	(X)	121	10 494	44	3 455	34	280	10	195
	1969	135	6 928	(X)	133	6 847	57	2 321	42	306	15	66
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	198	39 706	15 755 177	185	38 592	198	39 706	184	20 333	70	4 579
	1969	249	27 703	10 650 420	246	27 600	248	27 391	(NA)	13 882	(NA)	1 877
Vegetables, sweet corn, or melons for sale	1974	155	12 540	(X)	147	11 934	153	12 243	135	3 982	58	576
	1969	157	9 865	(X)	155	9 798	155	9 447	130	2 284	44	477
Land in orchards	1974	93	3 660	(X)	84	3 161	54	2 580	50	390	4	3
	1969	102	3 373	(X)	100	3 217	85	3 071	80	684	6	15

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	7	93	(X)	6	71	4	46	4	4	1	(Z)
1969	6	9	(X)	5	9	–	–	–	–	–	–
Nursery and greenhouse products 1974	34	1 670	(X)	31	1 565	27	1 480	21	451	12	34
1969	45	1 595	(X)	45	1 595	36	1 290	34	381	9	39
Other crops 1974	427	44 143	(X)	427	44 001	399	41 446	340	7 546	124	2 576

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 217	1 202
$1,000	22 274	7 574
Commercial fertilizer—farms	1 186	1 110
acres on which used	398 608	284 844
tons	78 518	53 725
$1,000	17 589	5 705
Lime—farms	2	1
acres on which used	401	270
tons	1 501	1 296
$1,000	12	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	96	60
acres on which used	8 477	4 665
$1,000	59	24
Insects on other crops—farms	397	385
acres on which used	122 247	48 625
$1,000	2 233	734
Nematodes in crops—farms	78	99
acres on which used	10 807	6 850
$1,000	444	250
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	63	74
acres on which used	8 528	9 188
$1,000	207	113
Weeds or grass in crops—farms	571	661
acres on which used	180 858	133 053
$1,000	1 343	613
Weeds or brush in pasture—farms	19	56
acres on which used	1 396	3 466
$1,000	15	10
Weeds on all other land—farms	188	(NA)
acres on which used	5 031	(NA)
$1,000	36	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	104	131
acres on which used	14 593	10 026
$1,000	184	80
Insect control on livestock and poultry—farms	94	204
$1,000	14	28
Other chemicals (see text)—farms	134	(NA)
$1,000	139	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1 146	1 104
Proportion of farms—percent	84.6	83.2
Total land irrigated—acres	291 702	238 658
Average per farm—acres	254.5	216.1
Cropland irrigated—farms	1 136	1 102
acres	289 436	236 796
Harvested cropland irrigated—farms	1 118	1 081
acres	278 005	216 199
Cropland pasture irrigated—farms	218	311
acres	8 994	12 103
Other cropland irrigated—farms	44	(NA)
acres	2 437	8 494
Pasture irrigated, other than cropland pasture—farms	47	31
acres	2 266	1 862
Estimated quantity of irrigation water applied—acre-feet	795 687	617 784
Average per acre irrigated—acre-feet	2.7	2.6
Land irrigated by—		
Furrows or ditches—farms	737	(NA)
acres	147 010	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	161	(NA)
acres	47 724	(NA)
Other sprinkler systems—farms	665	(NA)
acres	94 972	(NA)
Land in irrigated farms—acres	723 916	641 135
Cropland—acres	403 569	343 376
Harvested cropland—acres	325 599	249 487
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	665	(X)
Farms with artifical drainage—farms	143	238
Proportion of farms—percent	10.6	17.9
Land in farms with drainage—acres	57 575	92 535
Land drained—acres	17 294	34 520
Average per farm—acres	120.9	145.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	171	(NA)
number	344	(NA)
acres	210	(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	759	653	436
$1,000	73 202	49 144	24 058
Farms by size of debt owed:			
Under $5,000	32	28	59
$5,000 to $9,999	66	58	59
$10,000 to $29,999	154	147	137
$30,000 to $49,999	111	111	61
$50,000 and over	396	309	120

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	437	348	1 490	758	9 017	5 510
25 to 149 days	431	832	2 937	5 985	3 067	
Less than 25 days	369		5 992		1 309	
Total contract labor	134	252	(NA)	(NA)	930	899
Farms reporting number of contract workers furnished by contractor	85	(NA)	1 164	(NA)	553	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	781	437	431	369
Cash wages paid $1,000	13 393	9 017	3 067	1 309
Number of workers	10 419	1 490	2 937	5 992
Farms with—				
1 worker	155	179	100	54
2 workers	106	96	92	42
3 or 4 workers	132	90	85	64
5 to 9 workers	135	43	72	58
10 workers and over	253	29	82	151

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	397	428	229	213
Land in farms — acres	49 581	59 374	40 017	42 368
Average size of farm — acres	125	139	175	199
Approximate land area — acres	1 222 272	1 222 272	1 222 272	1 222 272
Proportion in farms — percent	4.1	4.9	3.3	3.5
Value of land and buildings — $1,000	43 169	29 175	33 929	20 372
Average per farm — dollars	108 737	68 166	148 163	95 642
Average per acre — dollars	871	491	848	481
Farms by size:				
1 to 9 acres	16	26	9	15
10 to 49 acres	121	115	40	30
50 to 69 acres	53	42	13	12
70 to 99 acres	55	47	32	17
100 to 139 acres	39	52	32	25
140 to 179 acres	27	36	23	26
180 to 219 acres	23	28	21	19
220 to 259 acres	7	18	7	14
260 to 499 acres	43	48	39	39
500 to 999 acres	11	12	11	12
1,000 to 1,999 acres	2	4	2	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	17	(NA)
acres	355	999
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	8
acres	45	352
Cropland on which all crops failed — farms	–	4
acres	–	19
Cropland in cultivated summer fallow — farms	9	6
acres	171	174
Cropland idle — farms	9	7
acres	139	454
Total woodland — farms	130	133
acres	10 218	13 227
Woodland pastured — farms	78	95
acres	3 721	6 772

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	375	393	218	200
acres	26 883	29 409	22 459	22 661
Harvested cropland — farms	311	311	195	182
acres	14 209	12 923	12 677	10 686
Farms by acres harvested:				
1 to 9 acres	84	72	35	
10 to 19 acres	68	52	25	106
20 to 29 acres	28	49	15	
30 to 49 acres	42	60	33	
50 to 99 acres	48	43	46	41
100 to 199 acres	26	25	26	25
200 to 499 acres	14	10	14	10
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	278	304	152	143
acres	12 235	15 329	9 427	10 976
Other cropland (see text) — farms	25	34	17	(NA)
acres	439	1 157	355	999
Total woodland — farms	230	281	130	133
acres	13 612	20 362	10 218	13 227
Other land (see text) — farms	284	299	181	(NA)
acres	9 086	9 603	7 340	6 480
Irrigated land — farms	113	115	81	89
acres	3 608	3 504	3 317	3 035

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	84	70
acres	6 497	6 455
Other land — farms	181	(NA)
acres	7 340	6 480
Pastureland and rangeland, other than cropland and woodland pasture — farms	48	38
acres	3 727	3 326
Improved pastureland and rangeland — farms	21	12
acres	981	818
Unimproved pastureland and rangeland — farms	29	29
acres	2 746	2 508
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	175	139
acres	3 613	3 154

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	397	428	229	213
Land in farms — acres	49 581	59 374	40 017	42 368
Harvested cropland — acres	14 209	12 923	12 677	10 686
Farms by tenure of farm operator:				
Full owners — number	293	335	161	140
Land in farms — acres	31 863	40 366	24 221	24 968
Harvested cropland — acres	6 863	7 265	5 801	5 303
Part owners — number	91	76	60	58
Land in farms — acres	16 603	15 328	14 923	13 750
Harvested cropland — acres	6 946	4 853	6 576	4 583
Tenants — number	13	17	8	15
Land in farms — acres	1 115	3 680	873	3 650
Harvested cropland — acres	400	805	300	800
Percent of tenancy	3.3	3.9	3.5	7.0
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)	211	192
Land in farms — acres	(NA)	(NA)	34 618	35 633

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	19
Land in farms — acres	(NA)	(NA)	4 767	6 134
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	632	601
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	4	1	3
25 to 34 years	32	38	15	12
35 to 44 years	71	82	36	38
45 to 54 years	115	119	69	63
55 to 64 years	116	135	65	71
65 years and over	58	50	40	26
Average age	52.4	51.2	53.6	52.0
Farm operators by place of residence:[2]				
On farm operated	321	364	184	179
On another farm	5		2	
In a rural area, not on a farm	3	21	1	9
In a city, town, or urban area	14		9	
Farm operators reporting days of work off farm:[2]				
None	111	(NA)	89	(NA)
1 to 49 days	15	30	8	21
50 to 99 days	8	6	3	4
100 to 149 days	14	35	11	16
150 to 199 days	22		12	
200 days and over	176	219	60	62
Farm operators by principal occupation:[2]				
Farming	161	(NA)	143	(NA)
Other	233	(NA)	83	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	65	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	26	40	26	40
$40,000 to $99,999	50		50	
$20,000 to $39,999	21	39	21	39
$10,000 to $19,999	34	42	34	42
$5,000 to $9,999	42	41	42	41
$2,500 to $4,999	50	47	50	47
Under $2,500 (see text)	174	219	6	4
$2,000 to $2,499	34	29	(X)	(X)
$1,500 to $1,999	30	15	(X)	(X)
$1,000 to $1,499	47	44	(X)	(X)
Under $1,000 (see text)	63	131	(X)	(X)
Market value of agricultural products sold ($1,000)	10 093	5 552	9 889	5 353
Average per farm (dollars)	25 422	12 972	43 181	25 131
Crops, including hay (farms)	127	150	84	(NA)
Crops, including hay ($1,000)	987	740	946	662
Nursery and greenhouse products (farms)	12		10	4
Nursery and greenhouse products ($1,000)	244		242	41
Forest products (farms)	47	36	40	27
Forest products ($1,000)	656	223	651	219
Livestock, poultry, and their products (farms)	329	335	189	177
Livestock, poultry, and their products ($1,000)	8 205	4 589	8 049	4 430
Poultry and poultry products (farms)	24	(NA)	11	5
Poultry and poultry products ($1,000)	114	(NA)	113	57

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	84	(NA)
Crops ($1,000)	946	662
Grains (farms)	8	5
Grains ($1,000)	28	14
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	47
Field seeds, hay, forage, and silage ($1,000)	243	84
Other field crops (farms)	3	4
Other field crops ($1,000)	143	54
Vegetables, sweet corn, and melons (farms)	8	14
Vegetables, sweet corn, and melons ($1,000)	339	162
Fruits, nuts, and berries (farms)	27	32
Fruits, nuts, and berries ($1,000)	194	349
Livestock, poultry, and their products (farms)	189	177
Livestock, poultry, and their products ($1,000)	8 049	4 430
Poultry and poultry products (farms)	11	5
Poultry and poultry products ($1,000)	113	57
Dairy products (farms)	85	92
Dairy products ($1,000)	6 512	3 350
Cattle and calves (farms)	187	(NA)
Cattle and calves ($1,000)	1 386	1 005
Hogs and pigs (farms)	6	(NA)
Hogs and pigs ($1,000)	10	19
Sheep, lambs, and wool (farms)	7	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	27	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	224	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	58	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	122	(NA)	114	(NA)
Customwork and other agricultural services (farms)	26	32	19	19
Customwork and other agricultural services ($1,000)	51	22	45	12
Recreational services (farms)	1	7	1	6
Recreational services ($1,000)	6	3	6	3
Government farm programs (farms)	21	46	16	35
Government farm programs ($1,000)	15	19	14	17
Rent of farmland or from lease or sale of allotments (farms)	15	(NA)	13	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	40	(NA)	38	(NA)
Other farm-related sources (farms)	8	(NA)	7	(NA)
Other farm-related sources ($1,000)	11	(NA)	10	(NA)
Expenses for farm-related income sources[1] (farms)	16	(NA)	13	(NA)
Expenses for farm-related income sources[1] ($1,000)	29	(NA)	26	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	155
Total family income from off-farm sources[2] ($1,000)	1 541
Nonfarm business, excluding farm related (farms)	16
Nonfarm business, excluding farm related ($1,000)	244
Cash wages, salaries, commissions, and tips (farms)	99
Cash wages, salaries, commissions, and tips ($1,000)	952
Interest, dividends, or royalties (farms)	75
Interest, dividends, or royalties ($1,000)	145
Federal Social Security, pensions, retirement pay, etc. (farms)	38
Federal Social Security, pensions, retirement pay, etc. ($1,000)	99
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	101

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	397	428	229	213
Total farm production expenses ($1,000)	8 479	4 288	8 181	3 982
Farms with —				
$1 to $999	59	109	2	37
$1,000 to $1,999	66	102	15	
$2,000 to $2,999	51	33	21	11
$3,000 to $4,999	54	42	29	28
$5,000 to $9,999	42	47	37	42
$10,000 to $19,999	32	95	32	38
$20,000 to $39,999	26		26	29
$40,000 to $59,999	27		27	28
$60,000 and over	40		40	
Livestock and poultry purchased (farms)	158	188	100	79
Livestock and poultry purchased ($1,000)	1 125	632	1 090	590
Feed for livestock and poultry purchased (farms)	325	324	183	166
Feed for livestock and poultry purchased ($1,000)	3 326	1 225	3 218	1 165
Commercially mixed formula feeds (farms)	255	227	168	143
Commercially mixed formula feeds ($1,000)	2 283	847	2 242	820
Feed ingredients (farms)	(NA)	(NA)	27	10
Feed ingredients ($1,000)	(NA)	(NA)	90	42
Whole grains (farms)	(NA)	(NA)	52	30
Whole grains ($1,000)	(NA)	(NA)	186	27
Hay, green chop, and silage (farms)	(NA)	(NA)	75	74
Hay, green chop, and silage ($1,000)	(NA)	(NA)	701	277
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	118	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	82	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	80	97	59	60
Seeds, bulbs, plants, and trees purchased ($1,000)	59	22	56	20
Commercial fertilizer purchased (farms)	189	188	125	126
Commercial fertilizer purchased ($1,000)	217	101	202	96
Other agricultural chemicals purchased (farms)	119	(NA)	76	(NA)
Other agricultural chemicals purchased ($1,000)	47	41	44	38
Lime (farms)	(NA)	29	10	18
Lime ($1,000)	(NA)	8	3	7
Gasoline and other petroleum fuel and oil for farm business (farms)	389	421	227	212
Gasoline and other petroleum fuel and oil for farm business ($1,000)	284	174	259	142
Gasoline (farms)	(NA)	(NA)	222	208
Gasoline ($1,000)	(NA)	(NA)	175	107
Diesel oil (farms)	(NA)	(NA)	112	80
Diesel oil ($1,000)	(NA)	(NA)	56	18
LP gas, butane, and propane (farms)	(NA)	(NA)	11	15
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	227	211
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	24	15
Hired farm labor (farms)	184	225	135	149
Hired farm labor ($1,000)	618	412	607	393
Contract labor (farms)	14	149	8	11
Contract labor ($1,000)	18	105	16	26
Machine hire and customwork (farms)	117		73	73
Machine hire and customwork ($1,000)	55		47	66
All other production expenses (farms)	349	366	228	212
All other production expenses ($1,000)	2 732	1 577	2 560	1 446

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	385	418	226	211
$1,000	5 852	3 038	4 523	2 239
Average per farm—dollars	15 199	7 268	20 015	10 613
Farms by value group:				
$1 to $999	7	21	1	66
$1,000 to $4,999	74	216	30	
$5,000 to $9,999	98	84	37	57
$10,000 to $19,999	106	59	70	55
$20,000 to $29,999	44	38	34	21
$30,000 to $49,999	46		44	10
$50,000 to $69,999	5		5	2
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	293	321	185	161
number	397	428	251	204
mfd in last 5 years, number	175	244	120	140
Motor trucks, including pickups—farms	340	343	207	179
number	553	539	388	333
mfd in last 5 years, number	152	199	97	121
Wheel tractors—farms	332	341	200	177
number	588	631	414	358
mfd in last 5 years, number	118	186	85	130
Crawler tractors—farms	60		36	38
number	67		40	43
mfd in last 5 years, number	6		4	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	6	–	4	–
number	6	–	4	–
mfd in last 5 years, number	1	–	1	–
Corn heads for combines—farms	2	2	2	2
number	2	2	2	2
mfd in last 5 years, number	–	2	–	2
Other cornpickers and picker-shellers—farms	5		5	–
number	6		6	–
mfd in last 5 years, number	3		3	–
Mower conditioners—farms	40	(NA)	33	(NA)
number	44	(NA)	37	(NA)
mfd in last 5 years, number	15	(NA)	13	(NA)
Pickup balers—farms	118	111	100	80
number	123	112	105	81
mfd in last 5 years, number	31	42	28	35
Windrowers, pull and self-propelled—farms	31	(NA)	24	26
number	31	(NA)	24	27
mfd in last 5 years, number	11	(NA)	7	12
Field forage harvesters, shear bar or flywheel type—farms	70	(NA)	67	38
number	89	(NA)	86	44
mfd in last 5 years, number	24	(NA)	24	22

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	337	(X)	185	(X)	329	(X)	189	(X)	8 049
Any cattle, hogs, or sheep—1974	331	(X)	182	(X)	320	(X)	187	(X)	1 398
1969	353	(X)	172	(X)	328	(X)	174	(X)	(NA)
Cattle and calves—1974	330	17 803	182	15 535	316	8 473	187	7 670	1 386
1969	349	15 998	172	13 465	322	8 085	174	7 016	1 005
Farms with—									
1 to 4—1974	18	53	6	15	82	197	21	56	14
5 to 9—1974	46	320	9	56	51	336	20	134	32
10 to 19—1974	78	1 063	15	241	68	875	34	477	88
20 to 49—1974	75	2 320	46	1 537	71	2 157	68	2 095	347
50 to 99—1974	67	4 686	60	4 325	30	2 100	30	2 100	328
100 to 199—1974	30	3 942	30	3 942	8	1 007	8	1 007	165
200 to 499—1974	14	(D)	14	(D)	6	1 801	6	1 801	411
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	292	10 112	165	9 147	(NA)	(NA)	(NA)	(NA)	(NA)
1969	287	8 103	158	7 175	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	210	3 178	92	2 276	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 901	82	2 029	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	127	6 934	100	6 871	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	5 202	106	5 146	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	6 512
1969	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	3 350

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	210	3 178	92	2 276
Farms with—				
1 to 4	61	142	18	42
5 to 9	56	386	18	122
10 to 19	50	714	18	286
20 to 49	30	865	25	755
50 to 99	9	533	9	533
100 to 199	4	538	4	538
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	127	6 934	100	6 871
Farms with—				
1 or 2	32	41	11	13
3 or 4	10	36	7	24
5 to 9	6	45	3	22
10 to 19	3	46	3	46
20 to 49	22	771	22	771
50 to 99	34	2 250	34	2 250
100 to 199	15	1 855	15	1 855
200 to 499	3	(D)	3	(D)
500 and over	2	(D)	2	(D)

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	164	4 040	1 169
Farms with—			
1 to 4	32	89	26
5 to 9	31	211	63
10 to 19	31	428	107
20 to 49	53	1 561	417
50 to 99	11	741	171
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	117	3 630	217
Farms with—			
1 or 2	6	8	1
3 or 4	5	17	2
5 to 9	17	131	13
10 to 19	28	378	18
20 to 49	41	1 220	81
50 to 99	14	916	54
100 to 199	4	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	136	4 137
	1969	154	4 808
Beef heifers	1974	71	849
Milk heifers	1974	85	3 288
Steers, steer calves, bulls, and bull calves	1974	134	2 251
	1969	128	1 482

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	196	57
	1969	6	27	(NA)
Farms with—				
1 to 9	1974	7	48	15
10 to 19	1974	6	79	20
20 to 49	1974	3	69	22
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	32	226	15	166	15	245	6	139	10
	1969	20	92	8	33	15	328	6	189	(NA)
Farms with—										
1 to 4	1974	20	46	7	14	4	9	1	3	(Z)
5 to 9	1974	8	52	5	34	4	33	1	9	1
10 to 24	1974	1	10	–	–	3	43	1	23	2
25 to 49	1974	2	64	2	64	3	104	3	104	7
50 to 99	1974	1	54	1	54	1	56	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	113	2	34	1
	1969	(X)	(X)	(X)	(X)	7	93	–	–	(NA)
Sheep and lambs	1974	19	204	9	84	14	172	7	53	(NA)
	1969	19	425	4	183	16	152	6	103	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	34	[1]343
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	381	38	182	16	64	10	55	25
	1969	93	364	(NA)	(NA)	15	74	(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	15
	1969	3	14
Other hogs and pigs	1974	15	151
	1969	6	19
Lambs under 1 year old	1974	7	37
Ewes 1 year old or older	1974	8	38
Rams and wethers	1974	8	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	12	30	4	13
	1969	12	43	3	22
December 1 of preceding year and May 31	1974	7	19	2	5
	1969	11	24	3	11
June 1 and November 30	1974	7	11	4	8
	1969	7	19	3	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	65	(X)	25	(X)	16	(X)	9	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	63	1 743	23	750	12	340	5	240
	1969	42	3 506	18	2 750	5	1 005	3	920
Hens and pullets of laying age	1974	61	1 555	23	711	11	301	5	240
	1969	41	3 411	17	2 694	4	955	3	920
Farms with—									
1 to 99	1974	59	1 255	22	511	10	121	4	60
100 to 399	1974	2	300	1	200	1	180	1	180
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	91	5	67	2	(D)	2	(D)
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	114	11	113
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	57

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	23	711	5	240
	1969	17	2 694	3	920
Hens for table or market egg production	1974	19	663	5	240
Hens for hatching egg production	1974	5	48	–	–
Pullets 3 months old or older	1974	3	20	–	–
	1969	2	8	–	–
Roosters and male chickens for breeding	1974	9	19	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	13	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	13	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	3	(X)
	1969	10	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	15	10	859	505	(X)	(X)
Sorghums for all purposes	1	–	7	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	–	139	–	8 756	–
Other small grains for grain	13	19	200	394	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	162	(NA)	28 475	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	60	(NA)
Hay crops (tons, dry)	252	254	12 362	11 196	28 027	23 608
Vegetables, sweet corn, or melons for sale	12	16	878	929	(X)	(X)
Land in orchards	12	16	22	34	(X)	(X)
Berries for sale	36	39	195	187	(X)	(X)
Other crops	13	(NA)	77	12	(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)	14	9	854	485	15 268	9 790	5	3	159	63
Corn for dry fodder, hogged or grazed	–	1	–	20	(X)	(X)	–	1	–	20
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	8	261	382	525	698	1	4	20	67

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	152	9 427	(X)	25	959	36	1 365	35	189	2	8
	1969	143	10 976	(X)	41	1 420	47	2 198	46	292	1	4
Improved pasture	1974	21	981	(X)	1	100	5	273	5	29	–	–
	1969	12	818	(X)	–	–	6	240	6	25	–	–
Corn for all purposes	1974	14	854	(X)	5	159	12	654	12	164	1	(Z)
	1969	10	505	(X)	4	83	8	432	8	148	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	5	139	8 756	2	4	1	25	1	7	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	11	147	7 340	2	20	3	16	3	3	–	–
	1969	13	272	19 987	–	–	5	75	(NA)	10	(NA)	–
Barley (bushels)	1974	1	10	300	–	–	–	–	–	–	–	–
	1969	2	15	1 240	–	–	1	2	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	1	33	1 980	–	–	1	33	1	4	–	–
	1969	2	39	2 720	–	–	–	–	(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	156	10 861	25 425	30	1 849	44	3 024	43	292	3	29
	1969	142	9 069	20 017	28	1 222	33	2 030	31	248	2	26
Field seed crops	1974	1	30	(X)	–	–	1	30	1	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	162	28 460	1	28	3	162	(NA)	–	(NA)	–
	1969	3	143	24 575	1	10	3	143	3	100	–	–
Vegetables, sweet corn, or melons for sale	1974	8	868	(X)	1	50	7	748	(NA)	60	(NA)	–
	1969	14	929	(X)	6	305	14	929	7	158	–	–
Land in orchards	1974	1	4	(X)	–	–	–	–	13	160	1	20
	1969	4	8	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	27	176	(X)	27	176	16	113	16	31	–	–
1969	29	174	(X)	28	174	20	129	20	19	–	–
Nursery and greenhouse products 1974	10	46	(X)	4	8	7	37	7	14	–	–
1969	4	2	(X)	1	1	3	2	3	1	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	138	135
$1,000	245	134
Commercial fertilizer—farms	125	105
acres on which used	6 483	6 191
tons	1 032	1 014
$1,000	202	96
Lime—farms	10	18
acres on which used	177	333
tons	233	511
$1,000	3	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	2
acres on which used	190	67
$1,000	1	1
Insects on other crops—farms	25	25
acres on which used	931	614
$1,000	14	12
Nematodes in crops—farms	–	2
acres on which used	–	88
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	11
acres on which used	100	96
$1,000	2	1
Weeds or grass in crops—farms	21	24
acres on which used	1 209	851
$1,000	16	9
Weeds or brush in pasture—farms	16	15
acres on which used	367	471
$1,000	2	2
Weeds on all other land—farms	5	(NA)
acres on which used	103	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	124
$1,000	–	1
Insect control on livestock and poultry—farms	13	38
$1,000	3	3
Other chemicals (see text)—farms	15	(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	81	89
Proportion of farms—percent	35.4	41.7
Total land irrigated—acres	3 317	3 035
Average per farm—acres	41.0	34.1
Cropland irrigated—farms	80	89
acres	3 217	3 035
Harvested cropland irrigated—farms	64	63
acres	2 258	1 615
Cropland pasture irrigated—farms	25	41
acres	959	1 420
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	100	–
Estimated quantity of irrigation water applied—acre-feet	4 776	3 679
Average per acre irrigated—acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	4	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	9	(NA)
Other sprinkler systems—farms	77	(NA)
acres	3 302	(NA)
Land in irrigated farms—acres	11 899	14 322
Cropland—acres	7 827	9 517
Harvested cropland—acres	5 137	4 895
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	663	(X)
Farms with artifical drainage—farms	35	55
Proportion of farms—percent	15.3	25.8
Land in farms with drainage—acres	5 144	9 387
Land drained—acres	891	1 775
Average per farm—acres	25.5	32.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	26	(NA)
number	51	(NA)
acres	34	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	110	96	62
$1,000	6 597	4 509	2 088
Farms by size of debt owed:			
Under $5,000	17	8	23
$5,000 to $9,999	7	11	5
$10,000 to $29,999	37	35	13
$30,000 to $49,999	10	13	8
$50,000 and over	39	29	13

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	46	44	99	91	395	
25 to 149 days	48	141	137	825	118	393
Less than 25 days	108		811		93	
Total contract labor	8	11	(NA)	(NA)	16	26
Farms reporting number of contract workers furnished by contractor	4	(NA)	61	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	135	46	48	108
Cash wages paid $1,000	607	395	118	93
Number of workers	1 047	99	137	811
Farms with—				
1 worker	26	26	18	21
2 workers	26	10	15	24
3 or 4 workers	25	4	8	20
5 to 9 workers	37	6	5	30
10 workers and over	21	–	2	13

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	232	240	119	84
Land in farms — acres	20 701	18 823	14 969	12 141
Average size of farm — acres	89	78	126	145
Approximate land area — acres	135 424	135 424	135 424	135 424
Proportion in farms — percent	15.3	13.9	11.1	9.0
Value of land and buildings — $1,000	27 858	18 794	19 451	11 481
Average per farm — dollars	120 078	78 306	163 455	136 678
Average per acre — dollars	1 346	998	1 299	946
Farms by size:				
1 to 9 acres	15	19	8	5
10 to 49 acres	112	119	34	19
50 to 69 acres	27	31	16	11
70 to 99 acres	22	20	14	10
100 to 139 acres	15	15	13	8
140 to 179 acres	8	10	7	7
180 to 219 acres	7	7	6	6
220 to 259 acres	4	6	3	5
260 to 499 acres	20	9	16	9
500 to 999 acres	2	3	2	3
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	217	211	108	77
acres	12 553	11 357	9 588	7 802
Harvested cropland — farms	181	146	94	70
acres	8 234	6 816	6 949	5 753
Farms by acres harvested:				
1 to 9 acres	39	43	8	38
10 to 19 acres	41	27	10	
20 to 29 acres	32	25	16	
30 to 49 acres	25	17	19	
50 to 99 acres	23	17	20	15
100 to 199 acres	14	11	14	11
200 to 499 acres	6	5	6	5
500 to 999 acres	1	–	1	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	148	159	71	50
acres	4 021	3 992	2 511	1 827
Other cropland (see text) — farms	25	36	8	(NA)
acres	298	549	128	222
Total woodland — farms	140	152	74	55
acres	5 847	5 515	3 883	3 245
Other land (see text) — farms	165	146	90	(NA)
acres	2 301	1 951	1 498	1 094
Irrigated land — farms	43	27	34	17
acres	1 529	941	1 496	881

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	8	(NA)
acres	128	222
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	5
acres	107	54
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	2	7
acres	10	114
Cropland idle — farms	2	6
acres	11	54
Total woodland — farms	74	55
acres	3 883	3 245
Woodland pastured — farms	45	30
acres	1 041	918

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	47	34
acres	2 842	2 327
Other land — farms	90	(NA)
acres	1 498	1 094
Pastureland and rangeland, other than cropland and woodland pasture — farms	20	10
acres	494	671
Improved pastureland and rangeland — farms	9	–
acres	306	–
Unimproved pastureland and rangeland — farms	11	10
acres	188	671
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	87	52
acres	1 004	423

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	232	240	119	84
Land in farms — acres	20 701	18 823	14 969	12 141
Harvested cropland — acres	8 234	6 816	6 949	5 753
Farms by tenure of farm operator:				
Full owners — number	158	187	69	52
Land in farms — acres	10 234	11 401	5 483	5 922
Harvested cropland — acres	2 846	2 821	1 866	1 914
Part owners — number	65	47	44	28
Land in farms — acres	9 792	6 900	8 934	5 772
Harvested cropland — acres	5 040	3 752	4 775	3 616
Tenants — number	9	6	6	4
Land in farms — acres	675	522	552	447
Harvested cropland — acres	348	243	308	223
Percent of tenancy	3.9	2.5	5.0	4.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	210	(NA)	210	–
Harvested cropland — acres	110	(NA)	110	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	210	(NA)	210	–
Harvested cropland — acres	110	(NA)	110	–
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)	102	76
Land in farms — acres	(NA)	(NA)	11 232	9 508

	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	5
Land in farms — acres	(NA)	(NA)	2 928	1 036
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	809	1 597
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	1	–	–
25 to 34 years	27	18	15	4
35 to 44 years	32	29	12	11
45 to 54 years	58	81	32	30
55 to 64 years	64	69	35	29
65 years and over	48	42	23	10
Average age	53.7	52.9	54.3	52.2
Farm operators by place of residence:[2]				
On farm operated	187	209	95	74
On another farm	–	17	–	5
In a rural area, not on a farm	5		3	
In a city, town, or urban area	8		2	
Farm operators reporting days of work off farm:[2]				
None	65	(NA)	43	(NA)
1 to 49 days	15	22	10	9
50 to 99 days	4	9	1	4
100 to 149 days	10	23	6	3
150 to 199 days	19		9	
200 days and over	91	115	27	26
Farm operators by principal occupation:[2]				
Farming	96	(NA)	74	(NA)
Other	134	(NA)	43	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	18	12	18
$40,000 to $99,999	21		21	
$20,000 to $39,999	16	11	16	11
$10,000 to $19,999	10	15	10	15
$5,000 to $9,999	17	13	17	13
$2,500 to $4,999	40	23	40	23
Under $2,500 (see text)	116	160	3	4
$2,000 to $2,499	20	16	(X)	(X)
$1,500 to $1,999	9	12	(X)	(X)
$1,000 to $1,499	26	25	(X)	(X)
Under $1,000 (see text)	61	107	(X)	(X)
Market value of agricultural products sold ($1,000)	6 188	3 756	6 067	3 637
Average per farm (dollars)	26 671	15 650	50 982	43 299
Crops, including hay (farms)	93	81	57	(NA)
Crops, including hay ($1,000)	878	444	842	222
Nursery and greenhouse products (farms)	16		10	10
Nursery and greenhouse products ($1,000)	148		140	198
Forest products (farms)	15	18	10	7
Forest products ($1,000)	52	37	51	34
Livestock, poultry, and their products (farms)	197	186	108	71
Livestock, poultry, and their products ($1,000)	5 110	3 275	5 033	3 183
Poultry and poultry products (farms)	35	(NA)	20	17
Poultry and poultry products ($1,000)	2 608	(NA)	2 605	2 190

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	57	(NA)
Crops ($1,000)	842	222
Grains (farms)	23	14
Grains ($1,000)	257	50
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	44	24
Field seeds, hay, forage, and silage ($1,000)	214	33
Other field crops (farms)	2	2
Other field crops ($1,000)	(D)	(D)
Vegetables, sweet corn, and melons (farms)	16	14
Vegetables, sweet corn, and melons ($1,000)	319	115
Fruits, nuts, and berries (farms)	5	5
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	108	71
Livestock, poultry, and their products ($1,000)	5 033	3 183
Poultry and poultry products (farms)	20	17
Poultry and poultry products ($1,000)	2 605	2 190
Dairy products (farms)	23	19
Dairy products ($1,000)	1 608	633
Cattle and calves (farms)	96	(NA)
Cattle and calves ($1,000)	704	342
Hogs and pigs (farms)	18	(NA)
Hogs and pigs ($1,000)	40	19
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	67	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	141	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	52	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	86	(NA)	75	(NA)
Customwork and other agricultural services (farms)	34	36	27	23
Customwork and other agricultural services ($1,000)	57	82	53	77
Recreational services (farms)	5	7	5	3
Recreational services ($1,000)	11	4	11	2
Government farm programs (farms)	5	26	1	22
Government farm programs ($1,000)	3	29	(Z)	27
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)	14	(NA)	10	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	17	(NA)	9	(NA)
Expenses for farm-related income sources[1] ($1,000)	15	(NA)	9	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	94
Total family income from off-farm sources[2] ($1,000)	898
Nonfarm business, excluding farm related (farms)	11
Nonfarm business, excluding farm related ($1,000)	119
Cash wages, salaries, commissions, and tips (farms)	66
Cash wages, salaries, commissions, and tips ($1,000)	504
Interest, dividends, or royalties (farms)	59
Interest, dividends, or royalties ($1,000)	125
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	126
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($1,000)	24

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	232	240	119	84
Total farm production expenses ($1,000)	5 567	3 299	5 352	3 094
Farms with—				
$1 to $999	36	81	–	12
$1,000 to $1,999	44	55	7	
$2,000 to $2,999	28	33	7	9
$3,000 to $4,999	35	12	25	8
$5,000 to $9,999	40	22	31	18
$10,000 to $19,999	8		8	15
$20,000 to $39,999	14	37	14	7
$40,000 to $59,999	10		10	15
$60,000 and over	17		17	
Livestock and poultry purchased (farms)	103	120	57	52
Livestock and poultry purchased ($1,000)	438	415	413	391
Feed for livestock and poultry purchased (farms)	181	189	99	63
Feed for livestock and poultry purchased ($1,000)	3 001	1 682	2 940	1 637
Commercially mixed formula feeds (farms)	143	122	90	57
Commercially mixed formula feeds ($1,000)	2 726	1 601	2 696	1 582
Feed ingredients (farms)	(NA)	(NA)	8	5
Feed ingredients ($1,000)	(NA)	(NA)	19	1
Whole grains (farms)	(NA)	(NA)	33	7
Whole grains ($1,000)	(NA)	(NA)	52	5
Hay, green chop, and silage (farms)	(NA)	(NA)	30	22
Hay, green chop, and silage ($1,000)	(NA)	(NA)	173	50
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	70	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	83	52	45	25
Seeds, bulbs, plants, and trees purchased ($1,000)	62	28	57	25
Commercial fertilizer purchased (farms)	109	76	62	46
Commercial fertilizer purchased ($1,000)	153	56	143	52
Other agricultural chemicals purchased (farms)	58	(NA)	37	(NA)
Other agricultural chemicals purchased ($1,000)	35	22	33	20
Lime (farms)	(NA)	18	5	12
Lime ($1,000)	(NA)	5	5	5
Gasoline and other petroleum fuel and oil for farm business (farms)	227	238	117	84
Gasoline and other petroleum fuel and oil for farm business ($1,000)	157	97	133	77
Gasoline (farms)	(NA)	(NA)	117	81
Gasoline ($1,000)	(NA)	(NA)	89	46
Diesel oil (farms)	(NA)	(NA)	45	24
Diesel oil ($1,000)	(NA)	(NA)	27	9
LP gas, butane, and propane (farms)	(NA)	(NA)	14	18
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	117	84
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	12	8
Hired farm labor (farms)	112	112	75	66
Hired farm labor ($1,000)	420	327	407	318
Contract labor (farms)	14	87	5	4
Contract labor ($1,000)	9	30	6	7
Machine hire and customwork (farms)	88		46	30
Machine hire and customwork ($1,000)	62		54	11
All other production expenses (farms)	211	190	119	83
All other production expenses ($1,000)	1 231	643	1 125	555

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	224	232	114	83
$1,000	3 018	1 495	2 242	1 067
Average per farm—dollars	13 475	6 445	19 664	12 852
Farms by value group:				
$1 to $999	2	17	1	27
$1,000 to $4,999	73	146	22	
$5,000 to $9,999	68	24	31	17
$10,000 to $19,999	35	30	20	25
$20,000 to $29,999	17	15	13	6
$30,000 to $49,999	17		15	4
$50,000 to $69,999	6		6	4
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	152	175	89	66
number	205	265	125	102
mfd in last 5 years, number	73	124	39	55
Motor trucks, including pickups—farms	196	182	102	74
number	333	258	211	140
mfd in last 5 years, number	64	82	44	45
Wheel tractors—farms	191	177	103	73
number	350	295	234	151
mfd in last 5 years, number	43	49	26	34
Crawler tractors—farms	34		24	16
number	34		24	20
mfd in last 5 years, number	1		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	10	7	10	7
number	10	8	10	8
mfd in last 5 years, number	1	1	1	1
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	33	(NA)	27	(NA)
number	35	(NA)	28	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	75	60	57	37
number	91	63	69	38
mfd in last 5 years, number	14	18	12	15
Windrowers, pull and self-propelled—farms	21	(NA)	16	13
number	21	(NA)	16	14
mfd in last 5 years, number	2	(NA)	2	2
Field forage harvesters, shear bar or flywheel type—farms	26	(NA)	21	13
number	37	(NA)	30	14
mfd in last 5 years, number	10	(NA)	10	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	203	(X)	104	(X)	197	(X)	108	(X)	5 033
Any cattle, hogs, or sheep—1974	190	(X)	99	(X)	174	(X)	99	(X)	752
1969	192	(X)	65	(X)	173	(X)	64	(X)	(NA)
Cattle and calves—1974	185	7 591	98	6 209	168	3 631	96	3 294	704
1969	187	5 317	64	3 750	163	2 478	63	1 946	342
Farms with—									
1 to 4—1974	21	54	8	19	58	149	14	37	10
5 to 9—1974	21	148	3	20	36	242	15	104	27
10 to 19—1974	50	666	14	187	30	402	23	315	77
20 to 49—1974	52	1 574	35	1 078	28	824	28	824	209
50 to 99—1974	24	1 676	21	1 432	6	388	6	388	103
100 to 199—1974	12	1 576	12	1 576	5	591	5	591	129
200 to 499—1974	4	(D)	4	(D)	5	1 035	5	1 035	149
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	158	3 739	85	3 073	(NA)	(NA)	(NA)	(NA)	(NA)
1969	137	2 170	56	1 699	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	139	2 082	68	1 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 136	36	682	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	47	1 657	33	1 633	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42	1 034	28	1 017	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	1 608
1969	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	633

	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	139	2 082	68	1 440			
Farms with—							
1 to 4	41	96	13	26			
5 to 9	32	228	14	102			
10 to 19	32	432	12	166			
20 to 49	26	771	21	591			
50 to 99	7	445	7	445			
100 to 199	1	110	1	110			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	47	1 657	33	1 633			
Farms with—							
1 or 2	18	23	7	10			
3 or 4	2	6	–	–			
5 to 9	3	16	2	11			
10 to 19	7	77	7	77			
20 to 49	5	159	5	159			
50 to 99	6	401	6	401			
100 to 199	4	(D)	4	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					92	1 939	557
Farms with—							
1 to 4					20	54	14
5 to 9					17	120	36
10 to 19					23	298	84
20 to 49					22	596	185
50 to 99					7	416	127
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					41	1 355	148
Farms with—							
1 or 2					6	8	1
3 or 4					3	9	1
5 to 9					7	51	5
10 to 19					10	125	14
20 to 49					8	252	21
50 to 99					3	190	13
100 to 199					4	720	92
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	73	1 672
	1969	58	1 218
Beef heifers	1974	55	553
Milk heifers	1974	24	1 119
Steers, steer calves, bulls, and bull calves	1974	81	1 464
	1969	59	833

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	256	97
	1969	10	114	(NA)
Farms with—				
1 to 9	1974	8	27	9
10 to 19	1974	5	62	19
20 to 49	1974	3	98	(D)
50 to 99	1974	1	69	(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	34	636	20	502	26	786	18	678	40
	1969	13	216	7	171	10	243	4	201	(NA)
Farms with—										
1 to 4	1974	19	53	10	28	5	14	–	–	–
5 to 9	1974	4	29	2	16	4	28	3	20	1
10 to 24	1974	6	110	4	76	6	110	6	110	7
25 to 49	1974	1	40	1	40	6	194	5	160	4
50 to 99	1974	3	234	2	172	3	(D)	2	(D)	(D)
100 to 199	1974	1	170	1	170	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	206	12	161	4
	1969	(X)	(X)	(X)	(X)	5	110	1	92	(NA)
Sheep and lambs	1974	11	211	4	188	3	264	1	240	(NA)
	1969	16	519	6	422	13	321	5	260	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	210	[1] 1 803
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	8
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	69	276	31	172	15	65	11	59	36
	1969	71	306	(NA)	(NA)	10	34	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	102
	1969	2	24
Other hogs and pigs	1974	18	400
	1969	7	147
Lambs under 1 year old	1974	1	30
Ewes 1 year old or older	1974	2	151
Rams and wethers	1974	3	7

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	21	97	19	92
	1969	8	51	2	42
December 1 of preceding year and May 31	1974	16	48	16	48
	1969	8	29	2	22
June 1 and November 30	1974	16	49	14	44
	1969	3	22	2	20

[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	52	(X)	27	(X)	22	(X)	16	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	47	299 617	25	298 946	19	237 646	13	232 520
	1969	37	271 176	18	270 872	14	192 206	14	192 206
Hens and pullets of laying age	1974	45	276 682	25	276 095	18	236 946	13	231 834
	1969	34	242 342	17	242 051	13	191 800	13	191 800
Farms with—									
1 to 99	1974	34	962	15	559	4	116	1	4
100 to 399	1974	1	184	–	–	–	–	–	–
400 to 1,599	1974	1	1 183	1	1 183	1	1 404	1	1 404
1,600 to 3,199	1974	1	2 600	1	2 600	5	13 861	3	8 861
3,200 to 9,999	1974	3	18 500	3	18 500	3	16 500	3	16 500
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	30	–	–	1	20	1	20
	1969	5	60 012	3	60 010	4	373 959	4	373 959
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	2 608	20	2 605
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	2 190

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	25	276 095	13	231 834
	1969	17	242 051	13	191 800
Hens for table or market egg production	1974	25	(D)	13	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	3	28 553	–	–
Roosters and male chickens for breeding	1974	7	(D)	2	686
Pullet chicks and pullets under 3 months old	1974	4	31 027	–	–

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	–	233	–	(X)	(X)
Sorghums for all purposes	–	2	–	6	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	20	12	1 015	393	51 345	28 693
Other small grains for grain	22	19	311	494	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	43	(NA)	6 205	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	165	125	6 494	4 668	16 617	9 452
Vegetables, sweet corn, or melons for sale	23	16	948	1 090	(X)	(X)
Land in orchards	12	7	14	14	(X)	(X)
Berries for sale	6	7	10	12	(X)	(X)
Other crops	18	(NA)	99	210	(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	–	10	–	900	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	–	221	–	4 520	–	1	–	20	–
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)	48	35	1 993	2 088	4 847	4 453	15	4	341	244

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	2 511	(X)	13	334	22	657	22	109	–	–
	1969	50	1 827	(X)	11	214	16	439	16	78	–	–
Improved pasture	1974	9	306	(X)	2	81	3	99	3	12	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	4	231	(X)	1	20	4	231	4	78	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	16	967	50 693	3	88	13	726	12	119	2	2
	1969	11	388	28 443	1	7	11	326	(NA)	47	(NA)	–
Oats (bushels)	1974	9	94	6 998	–	–	8	83	8	12	–	–
	1969	9	158	9 357	1	7	7	97	(NA)	14	(NA)	–
Barley (bushels)	1974	11	178	10 438	1	10	11	178	11	22	–	–
	1969	7	295	15 620	–	–	4	247	(NA)	56	(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	84	5 372	14 230	25	902	34	1 664	34	229	–	–
	1969	61	3 710	7 732	10	622	18	778	18	126	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	12	(X)	–	–	1	12	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	43	6 200	2	41	2	43	2	15	–	–
	1969	3	35	6 923	1	27	2	35	(NA)	14	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	16	900	(X)	4	25	14	803	14	178	–	–
	1969	12	1 050	(X)	–	–	11	795	11	148	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	5	13	(X)	1	2	1	1	1	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	9	(X)	2	8	1	(Z)	1	(Z)	–	–
1969	4	9	(X)	1	5	3	10	3	5	–	–
Nursery and greenhouse products 1974	10	81	(X)	4	34	6	43	6	11	–	–
1969	10	153	(X)	1	(Z)	3	28	3	6	–	–
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	66	54
$1,000	176	72
Commercial fertilizer—farms	62	36
acres on which used	4 528	2 807
tons	785	504
$1,000	143	52
Lime—farms	5	12
acres on which used	239	263
tons	340	430
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	1
acres on which used	127	94
$1,000	1	1
Insects on other crops—farms	14	12
acres on which used	765	797
$1,000	6	4
Nematodes in crops—farms	–	1
acres on which used	–	8
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	80	59
$1,000	1	1
Weeds or grass in crops—farms	12	17
acres on which used	999	1 362
$1,000	11	5
Weeds or brush in pasture—farms	1	2
acres on which used	30	17
$1,000	(Z)	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	23	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	2	8
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	12	19
$1,000	6	4
Other chemicals (see text)—farms	11	(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	34	17
Proportion of farms—percent	28.6	20.2
Total land irrigated—acres	1 496	881
Average per farm—acres	44.0	51.8
Cropland irrigated—farms	34	17
acres	1 415	881
Harvested cropland irrigated—farms	32	13
acres	1 054	662
Cropland pasture irrigated—farms	13	11
acres	334	214
Other cropland irrigated—farms	3	(NA)
acres	27	5
Pasture irrigated, other than cropland pasture—farms	2	–
acres	81	–
Estimated quantity of irrigation water applied—acre-feet	2 067	1 231
Average per acre irrigated—acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	25	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	32	(NA)
acres	1 471	(NA)
Land in irrigated farms—acres	4 336	2 323
Cropland—acres	2 843	1 656
Harvested cropland—acres	1 970	1 088
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	33	36
Proportion of farms—percent	27.7	42.8
Land in farms with drainage—acres	4 420	5 986
Land drained—acres	1 483	2 290
Average per farm—acres	44.9	63.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	63	(NA)
acres	33	(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	54	45	26
$1,000	2 794	2 378	416
Farms by size of debt owed:			
Under $5,000	15	10	11
$5,000 to $9,999	4	3	4
$10,000 to $29,999	10	11	7
$30,000 to $49,999	13	11	2
$50,000 and over	12	10	2

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21	14	56	45	258	
25 to 149 days	25	66	83	581	81	318
Less than 25 days	62		620		67	
Total contract labor	5	4	(NA)	(NA)	6	7
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	75	21	25	62
Cash wages paid $1,000	407	258	81	67
Number of workers	759	56	83	620
Farms with—				
1 worker	21	8	14	17
2 workers	6	3	2	4
3 or 4 workers	13	7	3	13
5 to 9 workers	18	3	4	13
10 workers and over	17	–	2	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	106	103	44	43
Land in farms — acres	12 563	14 896	7 740	8 547
Average size of farm — acres	119	145	176	199
Approximate land area — acres	1 155 328	1 155 328	1 155 328	1 155 328
Proportion in farms — percent	1.1	1.3	0.7	0.7
Value of land and buildings — $1,000	9 719	6 426	6 476	3 605
Average per farm — dollars	91 689	62 386	147 193	83 831
Average per acre — dollars	774	431	837	422
Farms by size:				
1 to 9 acres	7	2	4	2
10 to 49 acres	29	35	4	7
50 to 69 acres	13	3	3	1
70 to 99 acres	16	8	4	2
100 to 139 acres	10	12	5	5
140 to 179 acres	8	15	5	5
180 to 219 acres	6	11	6	7
220 to 259 acres	5	6	3	6
260 to 499 acres	9	5	8	4
500 to 999 acres	3	6	2	4
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	97	93	40	41
acres	6 059	5 452	3 981	3 008
Harvested cropland — farms	78	68	31	33
acres	2 454	2 242	1 604	1 530
Farms by acres harvested:				
1 to 9 acres	17	10	4	
10 to 19 acres	17	9	3	16
20 to 29 acres	16	18	5	
30 to 49 acres	14	13	6	
50 to 99 acres	10	15	9	14
100 to 199 acres	3	3	3	3
200 to 499 acres	1	–	1	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	77	70	29	28
acres	3 590	3 001	2 365	1 441
Other cropland (see text) — farms	4	8	1	(NA)
acres	15	209	12	37
Total woodland — farms	71	72	28	29
acres	4 960	6 954	2 863	4 017
Other land (see text) — farms	70	75	28	(NA)
acres	1 544	2 490	896	1 522
Irrigated land — farms	28	15	11	8
acres	711	598	559	497

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	1	(NA)
acres	12	37
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	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	1	4
acres	12	29
Cropland idle — farms	–	–
acres	–	–
Total woodland — farms	28	29
acres	2 863	4 017
Woodland pastured — farms	19	15
acres	1 112	1 324

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	20	27
acres	1 751	2 693
Other land — farms	28	(NA)
acres	896	1 522
Pastureland and rangeland, other than cropland and woodland pasture — farms	8	12
acres	517	1 138
Improved pastureland and rangeland — farms	4	8
acres	223	816
Unimproved pastureland and rangeland — farms	4	6
acres	294	322
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	25	31
acres	379	384

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	103	44	43
Land in farms — acres	12 563	14 896	7 740	8 547
Harvested cropland — acres	2 454	2 242	1 604	1 530
Farms by tenure of farm operator:				
Full owners — number	71	85	20	35
Land in farms — acres	6 238	10 590	2 643	5 547
Harvested cropland — acres	1 191	1 718	499	1 082
Part owners — number	31	16	22	7
Land in farms — acres	5 670	3 656	4 472	2 500
Harvested cropland — acres	895	482	737	428
Tenants — number	4	2	2	1
Land in farms — acres	655	650	625	500
Harvested cropland — acres	368	42	368	20
Percent of tenancy	3.8	1.9	4.5	2.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	371	(NA)	211	–
Harvested cropland — acres	25	(NA)	25	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	371	(NA)	211	–
Harvested cropland — acres	25	(NA)	25	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	42	37
Land in farms — acres	(NA)	(NA)	7 311	6 898

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2	6
Land in farms — acres	(NA)	(NA)	429	1 649
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	13	7	5	2
35 to 44 years	15	15	6	7
45 to 54 years	30	29	12	10
55 to 64 years	16	26	5	13
65 years and over	32	25	16	10
Average age	53.4	54.2	54.6	54.9
Farm operators by place of residence:[2]				
On farm operated	84	83	37	36
On another farm	–		–	
In a rural area, not on a farm	9	15	1	4
In a city, town, or urban area	3		–	
Farm operators reporting days of work off farm:[2]				
None	21	(NA)	11	(NA)
1 to 49 days	5	14	3	5
50 to 99 days	3	5	–	4
100 to 149 days	5	17	1	12
150 to 199 days	12		7	
200 days and over	46	38	11	10
Farm operators by principal occupation:[2]				
Farming	45	(NA)	27	(NA)
Other	61	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	5	4	5
$40,000 to $99,999	5		5	
$20,000 to $39,999	1	4	1	4
$10,000 to $19,999	9	4	9	4
$5,000 to $9,999	12	15	12	15
$2,500 to $4,999	8	15	8	15
Under $2,500 (see text)	67	60	5	–
$2,000 to $2,499	12	6	(X)	(X)
$1,500 to $1,999	14	6	(X)	(X)
$1,000 to $1,499	4	10	(X)	(X)
Under $1,000 (see text)	37	38	(X)	(X)
Market value of agricultural products sold ... $1,000	1 135	721	1 070	671
Average per farm ... dollars	10 705	6 996	24 329	15 601
Crops, including hay ... farms	23	22	7	(NA)
$1,000	31	80	23	27
Nursery and greenhouse products ... farms	4		4	3
$1,000	47		47	49
Forest products ... farms	15	8	10	7
$1,000	59	24	55	24
Livestock, poultry, and their products ... farms	94	84	38	38
$1,000	998	616	945	571
Poultry and poultry products ... farms	10	(NA)	6	3
$1,000	45	(NA)	45	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	7	(NA)
$1,000	23	27
Grains ... farms	–	–
$1,000	–	–
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	7	10
$1,000	23	(D)
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	38	38
$1,000	945	571
Poultry and poultry products ... farms	6	3
$1,000	45	11
Dairy products ... farms	8	15
$1,000	633	388
Cattle and calves ... farms	36	(NA)
$1,000	261	172
Hogs and pigs ... farms	2	(NA)
$1,000	3	–
Sheep, lambs, and wool ... farms	4	
$1,000	1	
Other livestock and livestock products ... farms	8	
$1,000	3	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	75	(NA)	20	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	26	(NA)	12	(NA)
$1,000	35	(NA)	24	(NA)
Customwork and other agricultural services ... farms	11	17	4	8
$1,000	16	31	8	28
Recreational services ... farms	2	3	2	1
$1,000	4	5	4	(Z)
Government farm programs ... farms	9	10	5	6
$1,000	7	6	6	5
Rent of farmland or from lease or sale of allotments ... farms	8	(NA)	4	(NA)
$1,000	6	(NA)	4	(NA)
Other farm-related sources ... farms	2	(NA)	1	(NA)
$1,000	3	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	9	(NA)	3	(NA)
$1,000	6	(NA)	1	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	36
$1,000	365
Nonfarm business, excluding farm related ... farms	4
$1,000	52
Cash wages, salaries, commissions, and tips ... farms	23
$1,000	231
Interest, dividends, or royalties ... farms	20
$1,000	42
Federal Social Security, pensions, retirement pay, etc. ... farms	12
$1,000	30
Rent income of nonfarm property ... farms	9
$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	106	103	44	43
$1,000	1 097	600	961	510
Farms with—				
$1 to $999	17	24	1	8
$1,000 to $1,999	27	30	6	
$2,000 to $2,999	14	14	4	6
$3,000 to $4,999	12	12	4	7
$5,000 to $9,999	22	11	15	10
$10,000 to $19,999	6	12	6	6
$20,000 to $39,999	1		1	2
$40,000 to $59,999	2		2	4
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	40	39	14	16
$1,000	73	33	51	28
Feed for livestock and poultry purchased ... farms	89	84	34	36
$1,000	477	206	432	182
Commercially mixed formula feeds ... farms	58	59	28	33
$1,000	323	126	301	118
Feed ingredients ... farms	(NA)	(NA)	5	1
$1,000	(NA)	(NA)	1	6
Whole grains ... farms	(NA)	(NA)	9	6
$1,000	(NA)	(NA)	4	9
Hay, green chop, and silage ... farms	(NA)	(NA)	15	18
$1,000	(NA)	(NA)	125	49
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	26	(NA)
$1,000	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	26	10	5	6
$1,000	10	4	8	4
Commercial fertilizer purchased ... farms	38	23	14	14
$1,000	18	4	14	4
Other agricultural chemicals purchased ... farms	14	(NA)	5	(NA)
$1,000	1	3	1	3
Lime ... farms	(NA)	1	1	1
$1,000	(NA)	(Z)	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	106	103	44	43
$1,000	51	34	40	23
Gasoline ... farms	(NA)	(NA)	41	42
$1,000	(NA)	(NA)	23	17
Diesel oil ... farms	(NA)	(NA)	20	15
$1,000	(NA)	(NA)	10	3
LP gas, butane, and propane ... farms	(NA)	(NA)	3	4
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	44	43
$1,000	(NA)	(NA)	6	2
Hired farm labor ... farms	41	50	23	29
$1,000	95	64	91	60
Contract labor ... farms	7	46	4	4
$1,000	7	20	4	8
Machine hire and customwork ... farms	30		11	16
$1,000	9		6	6
All other production expenses ... farms	96	86	44	43
$1,000	356	232	298	192

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	102	102	43	42
$1,000	1 369	622	799	363
Average per farm—dollars	13 419	6 097	18 592	8 636
Farms by value group:				
$1 to $999	1	3	–	16
$1,000 to $4,999	28	56	8	
$5,000 to $9,999	29	23	11	10
$10,000 to $19,999	23	16	10	12
$20,000 to $29,999	13	4	8	3
$30,000 to $49,999	6		4	1
$50,000 to $69,999	1		1	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	69	63	33	32
number	97	91	44	45
mfd in last 5 years, number	37	45	19	23
Motor trucks, including pickups—farms	85	83	36	35
number	147	123	80	67
mfd in last 5 years, number	36	48	19	21
Wheel tractors—farms	83	87	38	40
number	133	148	74	83
mfd in last 5 years, number	10	33	8	18
Crawler tractors—farms	27		14	6
number	29		15	6
mfd in last 5 years, number	–		–	1
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	14	(NA)	4	(NA)
number	18	(NA)	5	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	30	26	12	15
number	30	27	12	16
mfd in last 5 years, number	5	7	3	4
Windrowers, pull and self-propelled—farms	10	(NA)	3	3
number	10	(NA)	3	4
mfd in last 5 years, number	4	(NA)	2	2
Field forage harvesters, shear bar or flywheel type—farms	14	(NA)	11	10
number	15	(NA)	12	10
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	95	(X)	36	(X)	94	(X)	38	(X)	945
Any cattle, hogs, or sheep—1974	90	(X)	35	(X)	90	(X)	37	(X)	265
1969	86	(X)	36	(X)	82	(X)	37	(X)	(NA)
Cattle and calves—1974	89	4 054	34	2 964	88	1 251	36	1 003	261
1969	85	3 211	36	2 130	81	1 464	37	1 113	172
Farms with—									
1 to 4—1974	3	9	–	–	33	84	1	3	1
5 to 9—1974	15	107	1	6	18	122	5	33	9
10 to 19—1974	21	286	1	14	24	318	17	240	62
20 to 49—1974	29	1 003	15	517	9	297	9	297	77
50 to 99—1974	12	826	8	604	2	(D)	2	(D)	(D)
100 to 199—1974	5	654	5	654	2	(D)	2	(D)	(D)
200 to 499—1974	4	1 169	4	1 169	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	83	1 876	32	1 297	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	1 405	31	1 016	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	72	1 273	25	711	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	824	20	452	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	20	603	11	586	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	581	18	564	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	633
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	388

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	72	1 273	25	711
Farms with—				
1 to 4	15	39	3	6
5 to 9	18	119	1	6
10 to 19	13	178	5	78
20 to 49	21	594	13	394
50 to 99	4	243	2	127
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	20	603	11	586
Farms with—				
1 or 2	9	13	2	2
3 or 4	3	10	1	4
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	3	90	3	90
50 to 99	2	(D)	2	(D)
100 to 199	3	(D)	3	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	34	727	235
Farms with—			
1 to 4	2	6	2
5 to 9	10	68	18
10 to 19	14	204	68
20 to 49	6	189	55
50 to 99	1	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	19	276	26
Farms with—			
1 or 2	1	1	(Z)
3 or 4	4	16	2
5 to 9	6	39	4
10 to 19	4	62	9
20 to 49	3	97	8
50 to 99	1	61	2
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	26	1 116
	1969	29	808
Beef heifers	1974	22	446
Milk heifers	1974	7	670
Steers, steer calves, bulls, and bull calves	1974	31	551
	1969	34	306

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	23	8
	1969	8	65	(NA)
Farms with—				
1 to 9	1974	–	–	–
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	–	–	–

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	74	2	16	6	81	2	50	3
	1969	3	6	–	–	1	3	–	–	(NA)
Farms with—										
1 to 4	1974	5	15	1	3	2	3	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	3	59	1	13	3	41	1	13	1
25 to 49	1974	–	–	–	–	1	37	1	37	3
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	4	57	4	57	4	41	4	41	(NA)
	1969	4	80	–	–	4	42	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	23	1184
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats	1974	(NA)	(NA)	1	37	(NA)	(NA)	1	25	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	26	133	9	62	8	14	4	6	2
	1969	30	115	(NA)	(NA)	3	9	(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	3
	1969	–	–
Other hogs and pigs	1974	2	13
	1969	–	–
Lambs under 1 year old	1974	4	31
Ewes 1 year old or older	1974	3	18
Rams and wethers	1974	3	8

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	4	11	2	7
	1969	1	1	–	–
December 1 of preceding year and May 31	1974	2	4	2	4
	1969	1	1	–	–
June 1 and November 30	1974	4	7	2	3
	1969	–	–	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	27	(X)	12	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	3	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	25	4 093	12	3 845	2	(D)	2	(D)
	1969	11	345	2	79	2	2 025	1	2 000
Hens and pullets of laying age	1974	25	4 070	12	3 837	2	(D)	2	(D)
	1969	11	296	2	79	1	25	–	–
Farms with—									
1 to 99	1974	24	(D)	11	(D)	1	(D)	1	(D)
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	144	1	20	–	–	–	–
	1969	1	2 800	1	2 800	1	8 000	1	8 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	45	6	45
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	11

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	12	3 837	2	(D)
	1969	2	79	–	–
Hens for table or market egg production	1974	12	3 837	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	1	2 000
Roosters and male chickens for breeding	1974	4	8	–	–
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	6	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(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	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	2	–	27	–	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	5	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	69	64	2 464	2 196	4 358	4 406
Vegetables, sweet corn, or melons for sale	3	–	8	–	(X)	(X)
Land in orchards	7	6	7	39	(X)	(X)
Berries for sale	3	–	1	–	(X)	(X)
Other crops	5	(NA)	6	24	(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)	4	7	243	178	485	804	2	1	70	50

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	29	2 365	(X)	4	125	6	255	6	22	–	–
	1969	28	1 441	(X)	5	79	3	105	3	10	–	–
Improved pasture	1974	4	223	(X)	–	–	–	–	–	–	–	–
	1969	8	816	(X)	1	40	1	40	1	6	–	–
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	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	23	1 362	–	–	1	23	1	1	–	–
	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	28	1 637	3 190	9	470	7	557	7	75	–	–
	1969	29	1 493	3 282	5	350	3	180	3	21	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	5	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	32	(X)	1	28	1	28	1	5	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	5	(X)	2	5	1	4	1	(Z)
1969	3	24	(X)	–	–	2	4	2	1
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	14	14
$1,000	15	7
Commercial fertilizer—farms	14	8
acres on which used	839	357
tons	99	42
$1,000	14	4
Lime—farms	1	1
acres on which used	1	7
tons	1	10
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	2
acres on which used	–	32
$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	1	4
acres on which used	4	35
$1,000	(Z)	(Z)
Weeds or brush in pasture—farms	–	1
acres on which used	–	30
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	1	(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	4	4
$1,000	1	(Z)
Other chemicals (see text)—farms	–	(NA)
$1,000	–	(NA)

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

	1974	1969
Farms irrigated in census year—farms	11	8
Proportion of farms—percent	25.0	18.6
Total land irrigated—acres	559	497
Average per farm—acres	50.8	62.1
Cropland irrigated—farms	11	8
acres	559	457
Harvested cropland irrigated—farms	10	6
acres	434	378
Cropland pasture irrigated—farms	4	5
acres	125	79
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	40
Estimated quantity of irrigation water applied—acre-feet	802	608
Average per acre irrigated—acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	30	(NA)
Other sprinkler systems—farms	9	(NA)
acres	499	(NA)
Land in irrigated farms—acres	2 505	1 486
Cropland—acres	1 669	779
Harvested cropland—acres	906	435
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage—farms	17	25
Proportion of farms—percent	38.6	58.1
Land in farms with drainage—acres	3 260	4 843
Land drained—acres	1 237	2 398
Average per farm—acres	72.8	95.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9	(NA)
number	14	(NA)
acres	15	(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	23	17	13
$1,000	846	563	283
Farms by size of debt owed:			
Under $5,000	1	1	2
$5,000 to $9,999	2	1	3
$10,000 to $29,999	10	7	5
$30,000 to $49,999	2	2	2
$50,000 and over	8	6	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	7	13	9	59	
25 to 149 days	5	28	25	122	18	60
Less than 25 days	17		73		14	
Total contract labor	4	4	(NA)	(NA)	4	8
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	23	8	5	17
Cash wages paid $1,000	91	59	18	14
Number of workers	111	13	25	73
Farms with—				
1 worker	7	5	1	4
2 workers	3	1	–	4
3 or 4 workers	4	2	1	4
5 to 9 workers	6	–	3	3
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	1 022	1 212	616	574
Land in farms — acres	51 368	61 107	41 855	39 365
Average size of farm — acres	50	50	68	69
Approximate land area — acres	1 361 920	1 361 920	1 361 920	1 361 920
Proportion in farms — percent	3.8	4.5	3.1	2.9
Value of land and buildings — $1,000	127 288	126 385	99 777	88 942
Average per farm — dollars	124 548	104 278	161 976	154 951
Average per acre — dollars	2 478	2 068	2 384	2 259
Farms by size:				
1 to 9 acres	289	295	170	137
10 to 49 acres	460	602	219	214
50 to 69 acres	81	91	55	46
70 to 99 acres	77	88	66	64
100 to 139 acres	47	51	39	41
140 to 179 acres	20	26	20	20
180 to 219 acres	16	20	16	18
220 to 259 acres	8	7	8	7
260 to 499 acres	14	23	13	21
500 to 999 acres	6	7	6	5
1,000 to 1,999 acres	4	1	4	1
2,000 acres and over	–	1	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	827	968	494	467
acres	32 103	34 730	26 301	25 073
Harvested cropland — farms	583	532	364	316
acres	14 825	11 275	12 811	9 237
Farms by acres harvested:				
1 to 9 acres	296	257	168	269
10 to 19 acres	113	124	52	
20 to 29 acres	64	56	45	
30 to 49 acres	44	45	37	
50 to 99 acres	37	30	33	27
100 to 199 acres	17	14	17	14
200 to 499 acres	9	5	9	5
500 to 999 acres	2	1	2	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	462	682	247	268
acres	16 318	21 769	12 852	14 756
Other cropland (see text) — farms	79	101	54	(NA)
acres	960	1 686	638	1 080
Total woodland — farms	237	371	125	152
acres	6 528	10 342	4 906	6 157
Other land (see text) — farms	642	747	404	(NA)
acres	12 737	16 035	10 648	8 135
Irrigated land — farms	175	139	129	100
acres	2 366	2 358	2 143	2 107

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	54	(NA)
acres	638	1 080
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	9
acres	202	301
Cropland on which all crops failed — farms	4	7
acres	15	89
Cropland in cultivated summer fallow — farms	5	4
acres	48	33
Cropland idle — farms	38	44
acres	373	657
Total woodland — farms	125	152
acres	4 906	6 157
Woodland pastured — farms	58	81
acres	1 820	3 168

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	81	98
acres	3 086	2 989
Other land — farms	404	(NA)
acres	10 648	8 135
Pastureland and rangeland, other than cropland and woodland pasture — farms	130	98
acres	7 420	4 619
Improved pastureland and rangeland — farms	75	54
acres	3 743	3 000
Unimproved pastureland and rangeland — farms	59	49
acres	3 677	1 619
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	364	304
acres	3 228	3 516

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 022	1 212	616	574
Land in farms — acres	51 368	61 107	41 855	39 365
Harvested cropland — acres	14 825	11 275	12 811	9 237
Farms by tenure of farm operator:				
Full owners — number	695	837	381	348
Land in farms — acres	23 430	27 206	16 361	15 537
Harvested cropland — acres	5 306	4 855	3 887	3 411
Part owners — number	202	216	138	121
Land in farms — acres	19 126	23 334	17 478	16 047
Harvested cropland — acres	6 375	4 305	5 888	3 848
Tenants — number	125	159	97	105
Land in farms — acres	8 812	10 567	8 016	7 781
Harvested cropland — acres	3 144	2 115	3 036	1 978
Percent of tenancy	12.2	13.1	15.7	18.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	103	(NA)	87	3
Land in farms — acres	3 172	(NA)	3 050	44
Harvested cropland — acres	1 300	(NA)	1 268	–
Full owners — number	63	(NA)	51	3
Land in farms — acres	853	(NA)	774	44
Harvested cropland — acres	345	(NA)	331	–
Part owners — number	17	(NA)	17	–
Land in farms — acres	1 801	(NA)	1 801	–
Harvested cropland — acres	729	(NA)	729	–
Tenants — number	23	(NA)	19	–
Land in farms — acres	518	(NA)	475	–
Harvested cropland — acres	226	(NA)	208	–
Percent of tenancy	22.3	(NA)	21.8	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	547	505
Land in farms — acres	(NA)	(NA)	33 873	31 987

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	40	51
Land in farms — acres	(NA)	(NA)	2 761	3 853
Corporation — number	(NA)	(NA)	29	16
Land in farms — acres	(NA)	(NA)	5 221	3 445
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	80
Farm operators by age group:[2]				
Under 25 years	12	8	8	5
25 to 34 years	94	114	50	48
35 to 44 years	215	289	117	120
45 to 54 years	262	351	151	169
55 to 64 years	247	275	159	157
65 years and over	163	175	102	75
Average age	51.3	50.5	52.0	51.1
Farm operators by place of residence:[2]				
On farm operated	772	985	455	457
On another farm	8	111	2	62
In a rural area, not on a farm	31		26	
In a city, town, or urban area	51		30	
Farm operators reporting days of work off farm:[2]				
None	303	(NA)	248	(NA)
1 to 49 days	31	57	18	28
50 to 99 days	23	44	15	22
100 to 149 days	20	99	10	35
150 to 199 days	69		27	
200 days and over	412	571	166	147
Farm operators by principal occupation:[2]				
Farming	447	(NA)	367	(NA)
Other	546	(NA)	220	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	104	143	104	143
$40,000 to $99,999	92		92	
$20,000 to $39,999	76	100	76	100
$10,000 to $19,999	73	82	73	82
$5,000 to $9,999	100	97	100	97
$2,500 to $4,999	141	112	141	112
Under $2,500 (see text)	436	678	30	40
$2,000 to $2,499	60	59	(X)	(X)
$1,500 to $1,999	85	66	(X)	(X)
$1,000 to $1,499	113	100	(X)	(X)
Under $1,000 (see text)	178	453	(X)	(X)
Market value of agricultural products sold ($1,000)	40 496	22 389	40 035	21 897
Average per farm (dollars)	39 624	18 472	64 992	38 148
Crops, including hay (farms)	201	334	122	(NA)
Crops, including hay ($1,000)	2 658	6 952	2 597	2 224
Nursery and greenhouse products (farms)	161		120	85
Nursery and greenhouse products ($1,000)	7 916		7 858	4 647
Forest products (farms)	30	18	19	10
Forest products ($1,000)	88	32	82	31
Livestock, poultry, and their products (farms)	728	856	417	393
Livestock, poultry, and their products ($1,000)	29 834	15 406	29 498	14 995
Poultry and poultry products (farms)	79	(NA)	37	51
Poultry and poultry products ($1,000)	6 450	(NA)	6 443	3 590

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	122	(NA)
Crops ($1,000)	2 597	2 224
Grains (farms)	1	3
Grains ($1,000)	6	6
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	31	36
Field seeds, hay, forage, and silage ($1,000)	321	79
Other field crops (farms)	–	4
Other field crops ($1,000)	–	8
Vegetables, sweet corn, and melons (farms)	64	69
Vegetables, sweet corn, and melons ($1,000)	1 374	1 077
Fruits, nuts, and berries (farms)	50	64
Fruits, nuts, and berries ($1,000)	896	1 054
Livestock, poultry, and their products (farms)	417	393
Livestock, poultry, and their products ($1,000)	29 498	14 995
Poultry and poultry products (farms)	37	51
Poultry and poultry products ($1,000)	6 443	3 590
Dairy products (farms)	139	146
Dairy products ($1,000)	18 483	8 482
Cattle and calves (farms)	349	(NA)
Cattle and calves ($1,000)	3 552	2 281
Hogs and pigs (farms)	48	(NA)
Hogs and pigs ($1,000)	181	642
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	10	
Other livestock and livestock products (farms)	66	
Other livestock and livestock products ($1,000)	828	

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]	577	(NA)	222	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	147	(NA)	89	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	466	(NA)	368	(NA)
Customwork and other agricultural services (farms)	65	61	30	34
Customwork and other agricultural services ($1,000)	215	100	167	57
Recreational services (farms)	12	28	7	11
Recreational services ($1,000)	62	55	56	28
Government farm programs (farms)	13	29	10	23
Government farm programs ($1,000)	12	17	10	17
Rent of farmland or from lease or sale of allotments (farms)	54	(NA)	35	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	84	(NA)	44	(NA)
Other farm-related sources (farms)	19	(NA)	16	(NA)
Other farm-related sources ($1,000)	92	(NA)	91	(NA)
Expenses for farm-related income sources[1] (farms)	57	(NA)	36	(NA)
Expenses for farm-related income sources[1] ($1,000)	212	(NA)	161	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	394
Total family income from off-farm sources[2] ($1,000)	4 963
Nonfarm business, excluding farm related (farms)	64
Nonfarm business, excluding farm related ($1,000)	883
Cash wages, salaries, commissions, and tips (farms)	237
Cash wages, salaries, commissions, and tips ($1,000)	3 044
Interest, dividends, or royalties (farms)	190
Interest, dividends, or royalties ($1,000)	491
Federal Social Security, pensions, retirement pay, etc. (farms)	93
Federal Social Security, pensions, retirement pay, etc. ($1,000)	370
Rent income of nonfarm property (farms)	48
Rent income of nonfarm property ($1,000)	175

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 022	1 212	616	574
Total farm production expenses ($1,000)	32 240	19 520	31 485	18 429
Farms with –				
$1 to $999	145	242	8	36
$1,000 to $1,999	139	240	14	
$2,000 to $2,999	116	131	49	37
$3,000 to $4,999	113	141	54	72
$5,000 to $9,999	163	160	145	131
$10,000 to $19,999	106	298	106	99
$20,000 to $39,999	73		73	84
$40,000 to $59,999	34		34	115
$60,000 and over	133		133	
Livestock and poultry purchased (farms)	410	597	251	279
Livestock and poultry purchased ($1,000)	2 505	2 760	2 417	2 595
Feed for livestock and poultry purchased (farms)	729	903	410	384
Feed for livestock and poultry purchased ($1,000)	13 492	6 105	13 238	5 847
Commercially mixed formula feeds (farms)	560	605	368	328
Commercially mixed formula feeds ($1,000)	9 486	4 492	9 391	4 395
Feed ingredients (farms)	(NA)	(NA)	60	24
Feed ingredients ($1,000)	(NA)	(NA)	90	153
Whole grains (farms)	(NA)	(NA)	129	56
Whole grains ($1,000)	(NA)	(NA)	838	209
Hay, green chop, and silage (farms)	(NA)	(NA)	205	249
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 920	1 089
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	311	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	305	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	282	265	192	162
Seeds, bulbs, plants, and trees purchased ($1,000)	979	878	969	870
Commercial fertilizer purchased (farms)	400	370	288	244
Commercial fertilizer purchased ($1,000)	545	233	530	217
Other agricultural chemicals purchased (farms)	273	(NA)	211	(NA)
Other agricultural chemicals purchased ($1,000)	150	92	147	86
Lime (farms)	(NA)	54	31	43
Lime ($1,000)	(NA)	12	12	12
Gasoline and other petroleum fuel and oil for farm business (farms)	984	1 186	606	572
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 033	618	976	523
Gasoline (farms)	(NA)	(NA)	588	568
Gasoline ($1,000)	(NA)	(NA)	511	277
Diesel oil (farms)	(NA)	(NA)	207	121
Diesel oil ($1,000)	(NA)	(NA)	123	37
LP gas, butane, and propane (farms)	(NA)	(NA)	71	41
LP gas, butane, and propane ($1,000)	(NA)	(NA)	40	40
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	605	568
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	302	169
Hired farm labor (farms)	411	578	323	403
Hired farm labor ($1,000)	4 337	2 896	4 308	2 825
Contract labor (farms)	44	325	29	57
Contract labor ($1,000)	52	283	47	188
Machine hire and customwork (farms)	217		122	141
Machine hire and customwork ($1,000)	107		96	73
All other production expenses (farms)	943	1 001	605	563
All other production expenses ($1,000)	9 039	5 655	8 452	5 206

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	959	1 152	584	555
$1,000	11 790	6 784	9 269	4 831
Average per farm—dollars	12 294	5 888	15 872	8 704
Farms by value group:				
$1 to $999	23	119	8	230
$1,000 to $4,999	277	589	123	
$5,000 to $9,999	257	252	129	162
$10,000 to $19,999	213	129	147	105
$20,000 to $29,999	103	63	95	33
$30,000 to $49,999	66		62	18
$50,000 to $69,999	9		9	7
$70,000 and over	11		11	
Selected Machinery and Equipment				
Automobiles—farms	627	817	394	408
number	901	1 110	588	562
mfd in last 5 years, number	433	621	299	347
Motor trucks, including pickups—farms	805	938	504	471
number	1 346	1 430	976	883
mfd in last 5 years, number	374	544	291	308
Wheel tractors—farms	709	776	461	422
number	1 196	1 260	886	732
mfd in last 5 years, number	252	261	209	175
Crawler tractors—farms	129		90	96
number	139		97	107
mfd in last 5 years, number	9		8	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	2	4	–	4
number	2	4	–	4
mfd in last 5 years, number	2	1	–	1
Corn heads for combines—farms	1	7	1	1
number	3	9	3	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	4		3	6
number	4		3	7
mfd in last 5 years, number	2		2	–
Mower conditioners—farms	70	(NA)	45	(NA)
number	76	(NA)	48	(NA)
mfd in last 5 years, number	23	(NA)	15	(NA)
Pickup balers—farms	83	85	63	61
number	86	87	64	62
mfd in last 5 years, number	22	30	22	25
Windrowers, pull and self-propelled—farms	32	(NA)	24	28
number	37	(NA)	27	30
mfd in last 5 years, number	12	(NA)	12	10
Field forage harvesters, shear bar or flywheel type—farms	74	(NA)	65	33
number	89	(NA)	79	36
mfd in last 5 years, number	20	(NA)	17	11

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	743	(X)	409	(X)	728	(X)	417	(X)	29 498
Any cattle, hogs, or sheep—1974	661	(X)	357	(X)	641	(X)	369	(X)	3 744
1969	728	(X)	323	(X)	677	(X)	322	(X)	(NA)
Cattle and calves—1974	625	34 578	342	30 913	592	19 295	349	18 139	3 552
1969	692	29 149	313	24 607	640	16 874	307	14 888	2 281
Farms with—									
1 to 4—1974	58	154	18	37	172	418	41	101	33
5 to 9—1974	108	740	20	142	133	873	41	295	94
10 to 19—1974	144	1 927	42	562	76	988	57	751	239
20 to 49—1974	150	4 530	100	3 135	105	3 208	104	3 184	696
50 to 99—1974	70	4 923	67	4 733	63	4 323	63	4 323	863
100 to 199—1974	51	7 394	51	7 394	29	4 194	29	4 194	834
200 to 499—1974	41	11 860	41	11 860	12	(D)	12	(D)	(D)
500 and over—1974	3	3 050	3	3 050	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	491	19 702	268	17 972	(NA)	(NA)	(NA)	(NA)	(NA)
1969	487	16 198	262	14 926	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	333	4 343	128	2 715	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 635	126	2 451	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	226	15 359	172	15 257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	202	12 563	154	12 475	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	18 483
1969	(X)	(X)	(X)	(X)	(NA)	(X)	146	(X)	8 482

	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	333	4 343	128	2 715			
Farms with—							
1 to 4	140	355	49	114			
5 to 9	73	464	15	95			
10 to 19	62	829	25	330			
20 to 49	47	1 305	29	836			
50 to 99	3	(D)	2	(D)			
100 to 199	7	970	7	970			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	226	15 359	172	15 257			
Farms with—							
1 or 2	78	108	32	41			
3 or 4	10	32	5	17			
5 to 9	9	47	7	37			
10 to 19	7	95	6	85			
20 to 49	19	623	19	623			
50 to 99	44	3 224	44	3 224			
100 to 199	45	6 268	45	6 268			
200 to 499	13	(D)	13	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					311	9 303	3 090
Farms with—							
1 to 4					46	127	49
5 to 9					49	343	119
10 to 19					88	1 189	420
20 to 49					83	2 379	751
50 to 99					26	1 708	639
100 to 199					14	1 881	583
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					201	8 836	463
Farms with—							
1 or 2					19	24	3
3 or 4					14	48	7
5 to 9					21	133	15
10 to 19					37	500	37
20 to 49					59	1 789	120
50 to 99					32	2 049	87
100 to 199					11	1 350	67
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	253	8 785	64	1 493	527
	1969	246	7 038	31	566	(NA)
Beef heifers	1974	127	1 584			
Milk heifers	1974	158	7 201			
Steers, steer calves, bulls, and bull calves	1974	255	4 156			
	1969	247	2 643			
Cattle fattened on grains and concentrates	1974			64	1 493	527
	1969			31	566	(NA)
Farms with—						
1 to 9	1974			31	130	54
10 to 19	1974			14	174	79
20 to 49	1974			12	340	117
50 to 99	1974			3	235	118
100 to 199	1974			3	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	126	2 589	58	2 027	97	3 734	48	3 209	181
	1969	67	2 872	26	2 554	47	2 930	19	2 529	(NA)
Farms with—										
1 to 4	1974	62	160	26	71	29	69	9	24	2
5 to 9	1974	18	111	4	26	14	91	7	45	2
10 to 24	1974	24	341	11	161	17	222	2	36	4
25 to 49	1974	8	283	4	145	16	544	10	359	18
50 to 99	1974	6	481	5	411	9	694	8	631	31
100 to 199	1974	6	(D)	6	(D)	8	1 148	8	1 148	50
200 to 499	1974	2	(D)	2	(D)	4	966	4	966	75
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	1 208	21	966	21
	1969	(X)	(X)	(X)	(X)	9	550	4	470	(NA)
Sheep and lambs	1974	59	976	20	362	38	560	14	282	(NA)
	1969	50	1 327	12	763	32	707	11	432	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	309	[1]2 389
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	10
Goats	1974	(NA)	(NA)	6	409	(NA)	(NA)	3	8	(Z)
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	247	1 577	106	1 017	91	363	43	240	370
	1969	377	2 517	(NA)	(NA)	146	643	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	31	214	Litters of pigs farrowed between—					
	1969	16	370	December 1 of preceding year and November 30	1974	60	368	35	300
Other hogs and pigs	1974	54	1 813		1969	36	515	18	468
	1969	23	2 184	December 1 of preceding year and May 31	1974	44	200	28	171
Lambs under 1 year old	1974	15	110		1969	28	306	13	274
Ewes 1 year old or older	1974	19	212	June 1 and November 30	1974	48	168	29	129
Rams and wethers	1974	17	40		1969	28	209	16	194

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	160	(X)	69	(X)	56	(X)	32	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older	1974	147	319 587	57	316 473	41	582 093	20	580 592
	1969	136	247 066	52	244 740	44	141 538	30	138 223
Hens and pullets of laying age	1974	143	96 826	56	94 191	39	117 969	19	116 555
	1969	129	185 118	48	183 232	34	96 968	24	94 165
Farms with—									
1 to 99	1974	126	2 665	44	905	22	477	6	201
100 to 399	1974	7	1 275	2	400	9	1 671	6	1 243
400 to 1,599	1974	5	4 300	5	4 300	3	2 302	2	1 592
1,600 to 3,199	1974	2	(D)	2	(D)	3	5 060	3	5 060
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	22	190 432	9	190 115	19	1 082 319	12	1 082 142
	1969	23	726 506	18	726 241	23	2 975 035	16	2 974 662
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	6 450	37	6 443
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	51	3 590

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	94 191	19	116 555
	1969	48	183 232	24	94 165
Hens for table or market egg production	1974	54	35 665	19	(D)
Hens for hatching egg production	1974	6	58 526	1	(D)
Pullets 3 months old or older	1974	5	197 969	2	(D)
	1969	5	47 652	3	33 000
Roosters and male chickens for breeding	1974	27	24 313	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	2	7	1	4
	1969	2	10	1	(D)
Turkeys for slaughter	1974	2	7	1	4
Heavy breed	1974	1	2	1	4
Light breed	1974	2	5	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	7	–	–
Other poultry	1974	14	(X)	4	(X)
	1969	16	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	21	17	1 788	692	(X)	(X)
Sorghums for all purposes	1	–	5	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	4	53	184	1 536	2 901
Other small grains for grain	3	8	19	62	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	4	(NA)	139	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	296	280	10 276	7 169	24 042	16 775
Vegetables, sweet corn, or melons for sale	83	86	1 806	1 954	(X)	(X)
Land in orchards	22	35	167	216	(X)	(X)
Berries for sale	67	80	766	901	(X)	(X)
Other crops	155	(NA)	494	251	(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)	18	13	1 755	666	22 755	12 452	2	–	90	–
Corn for dry fodder, hogged or grazed	1	1	30	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	14	506	760	2 095	2 683	2	6	251	508

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	247	12 852	(X)	18	616	54	2 785	54	355	–	–
	1969	268	14 756	(X)	17	499	57	1 912	54	258	6	38
Improved pasture	1974	75	3 743	(X)	4	201	23	967	22	184	2	11
	1969	54	3 000	(X)	1	10	8	399	8	57	2	9
Corn for all purposes	1974	19	1 785	(X)	2	90	18	1 415	18	210	3	35
	1969	13	676	(X)	–	–	11	657	11	141	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	50	1 500	–	–	–	–	–	–	–	–
	1969	2	64	2 001	1	29	1	29	(NA)	7	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	35	2 626	1	20	–	–	(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	159	8 414	21 346	12	454	41	3 245	41	518	–	–
	1969	136	5 467	14 081	13	858	16	1 105	14	189	3	2
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	12	–	–	–	–	(NA)	–	(NA)	–
	1969	4	12	2 001	3	11	2	11	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	64	1 774	(X)	35	383	54	1 576	54	693	2	4
	1969	68	1 901	(X)	34	585	62	1 763	62	842	–	–
Land in orchards	1974	2	(D)	(X)	1	34	2	(D)	2	61	1	3
	1969	9	140	(X)	2	9	4	131	4	65	–	–

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	50	726	(X)	10	41	27	488	27	183	–	–
1969	61	882	(X)	12	65	41	605	41	263	2	12
Nursery and greenhouse products 1974	120	451	(X)	61	357	77	375	77	148	21	18
1969	85	218	(X)	40	96	73	168	66	79	20	8
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	329	299
$1,000	677	304
Commercial fertilizer—farms	289	225
acres on which used	11 005	7 605
tons	2 424	1 962
$1,000	530	217
Lime—farms	31	43
acres on which used	691	737
tons	837	1 082
$1,000	12	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	95	–
$1,000	1	–
Insects on other crops—farms	77	84
acres on which used	2 059	1 997
$1,000	45	28
Nematodes in crops—farms	3	8
acres on which used	41	114
$1,000	(Z)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	28	48
acres on which used	262	532
$1,000	8	15
Weeds or grass in crops—farms	71	67
acres on which used	3 286	1 487
$1,000	48	18
Weeds or brush in pasture—farms	10	14
acres on which used	344	366
$1,000	1	2
Weeds on all other land—farms	13	(NA)
acres on which used	45	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	3
acres on which used	9	3
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	34	73
$1,000	18	4
Other chemicals (see text)—farms	54	(NA)
$1,000	13	(NA)

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

	1974	1969
Farms irrigated in census year—farms	129	100
Proportion of farms—percent	20.9	17.4
Total land irrigated—acres	2 143	2 107
Average per farm—acres	16.6	21.0
Cropland irrigated—farms	125	99
acres	1 942	2 097
Harvested cropland irrigated—farms	112	90
acres	1 326	1 596
Cropland pasture irrigated—farms	18	17
acres	616	499
Other cropland irrigated—farms	–	(NA)
acres	–	2
Pasture irrigated, other than cropland pasture—farms	4	1
acres	201	10
Estimated quantity of irrigation water applied—acre-feet	3 286	2 568
Average per acre irrigated—acre-feet	1.5	1.2
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	8	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	137	(NA)
Other sprinkler systems—farms	118	(NA)
acres	1 996	(NA)
Land in irrigated farms—acres	5 157	6 817
Cropland—acres	3 723	3 717
Harvested cropland—acres	1 977	2 410
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	9	(X)
acres irrigated in most recent year	324	(X)
Farms with artifical drainage—farms	131	183
Proportion of farms—percent	21.3	31.8
Land in farms with drainage—acres	15 194	15 916
Land drained—acres	7 154	7 791
Average per farm—acres	54.6	42.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	33	(NA)
number	58	(NA)
acres	31	(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	258	197	138
$1,000	13 235	9 121	4 114
Farms by size of debt owed:			
Under $5,000	33	24	33
$5,000 to $9,999	38	25	34
$10,000 to $29,999	83	68	38
$30,000 to $49,999	32	28	14
$50,000 and over	72	52	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	144	140	718	479	3 344	2 825
25 to 149 days	161	360	1 141	5 448	724	
Less than 25 days	175		3 847		240	
Total contract labor	29	57	(NA)	(NA)	47	188
Farms reporting number of contract workers furnished by contractor	11	(NA)	59	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	323	144	161	175
Cash wages paid $1,000	4 308	3 344	724	240
Number of workers	5 706	718	1 141	3 847
Farms with—				
1 worker	84	60	47	49
2 workers	40	25	31	27
3 or 4 workers	65	28	36	28
5 to 9 workers	59	17	17	34
10 workers and over	75	14	30	37

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	239	260	91	78
Land in farms — acres	7 788	24 461	3 579	17 571
Average size of farm — acres	33	94	39	225
Approximate land area — acres	251 328	251 328	251 328	251 328
Proportion in farms — percent	3.1	9.7	1.4	7.0
Value of land and buildings — $1,000	16 064	17 569	6 861	9 518
Average per farm — dollars	67 213	67 571	75 398	122 025
Average per acre — dollars	2 063	718	1 917	542
Farms by size:				
1 to 9 acres	57	30	22	14
10 to 49 acres	135	163	43	36
50 to 69 acres	21	17	11	5
70 to 99 acres	14	23	7	3
100 to 139 acres	4	9	3	6
140 to 179 acres	4	4	2	4
180 to 219 acres	3	5	3	4
220 to 259 acres	–	2	–	1
260 to 499 acres	1	4	–	2
500 to 999 acres	–	1	–	1
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	–	1	–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	211	213	83	60
acres	3 963	5 976	1 837	3 346
Harvested cropland — farms	157	119	66	51
acres	1 476	2 375	687	1 779
Farms by acres harvested:				
1 to 9 acres	99	69	39	
10 to 19 acres	34	32	14	45
20 to 29 acres	12	6	8	
30 to 49 acres	11	6	5	
50 to 99 acres	1	2	–	2
100 to 199 acres	–	1	–	1
200 to 499 acres	–	2	–	2
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	133	143	47	23
acres	2 305	2 872	1 064	953
Other cropland (see text) — farms	28	29	17	(NA)
acres	182	729	86	614
Total woodland — farms	139	159	53	40
acres	2 734	16 071	1 245	13 144
Other land (see text) — farms	171	154	66	(NA)
acres	1 091	2 414	497	1 081
Irrigated land — farms	64	53	32	28
acres	479	1 155	316	948

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	17	(NA)
acres	86	614
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	6
acres	31	168
Cropland on which all crops failed — farms	3	1
acres	5	12
Cropland in cultivated summer fallow — farms	1	3
acres	10	353
Cropland idle — farms	9	7
acres	40	81
Total woodland — farms	53	40
acres	1 245	13 144
Woodland pastured — farms	20	22
acres	415	434

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	41	31
acres	830	12 710
Other land — farms	66	(NA)
acres	497	1 081
Pastureland and rangeland, other than cropland and woodland pasture — farms	17	15
acres	203	730
Improved pastureland and rangeland — farms	7	10
acres	93	513
Unimproved pastureland and rangeland — farms	14	7
acres	110	217
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	64	43
acres	294	351

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	260	91	78
Land in farms — acres	7 788	24 461	3 579	17 571
Harvested cropland — acres	1 476	2 375	687	1 779
Farms by tenure of farm operator:				
Full owners — number	184	210	69	54
Land in farms — acres	5 362	8 204	2 238	2 752
Harvested cropland — acres	905	1 047	432	623
Part owners — number	40	37	15	16
Land in farms — acres	1 840	14 350	1 132	13 229
Harvested cropland — acres	417	543	237	407
Tenants — number	15	13	7	8
Land in farms — acres	586	1 907	209	1 590
Harvested cropland — acres	154	785	18	749
Percent of tenancy	6.3	5.0	7.7	10.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	15	(NA)	11	–
Land in farms — acres	267	(NA)	187	–
Harvested cropland — acres	119	(NA)	102	–
Full owners — number	13	(NA)	9	–
Land in farms — acres	252	(NA)	172	–
Harvested cropland — acres	106	(NA)	89	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	15	(NA)	15	–
Harvested cropland — acres	13	(NA)	13	–
Percent of tenancy	13.3	(NA)	18.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	79	63
Land in farms — acres	(NA)	(NA)	3 068	3 713

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	6	13
Land in farms — acres	(NA)	(NA)	387	(D)
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	124	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	6	1	–	–
25 to 34 years	17	37	5	4
35 to 44 years	51	39	13	10
45 to 54 years	54	78	18	16
55 to 64 years	62	67	23	31
65 years and over	43	38	26	17
Average age	51.9	50.3	56.0	55.2
Farm operators by place of residence:[2]				
On farm operated	189	211	67	61
On another farm	–	30	–	9
In a rural area, not on a farm	6		4	
In a city, town, or urban area	8		3	
Farm operators reporting days of work off farm:[2]				
None	45	(NA)	25	(NA)
1 to 49 days	18	11	9	3
50 to 99 days	4	7	1	4
100 to 149 days	9	19	3	5
150 to 199 days	16		4	
200 days and over	114	161	27	32
Farm operators by principal occupation:[2]				
Farming	86	(NA)	50	(NA)
Other	147	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	9	4	9
$40,000 to $99,999	–		–	
$20,000 to $39,999	7	5	7	5
$10,000 to $19,999	11	15	11	15
$5,000 to $9,999	22	15	22	15
$2,500 to $4,999	42	29	42	29
Under $2,500 (see text)	153	187	5	5
$2,000 to $2,499	18	14	(X)	(X)
$1,500 to $1,999	27	20	(X)	(X)
$1,000 to $1,499	38	21	(X)	(X)
Under $1,000 (see text)	70	132	(X)	(X)
Market value of agricultural products sold ... $1,000	1 607	2 029	1 444	1 890
Average per farm ... dollars	6 724	7 805	15 870	24 225
Crops, including hay ... farms	64	70	26	(NA)
$1,000	184	545	153	168
Nursery and greenhouse products ... farms	37		24	11
$1,000	204		193	355
Forest products ... farms	26	12	10	6
$1,000	67	365	62	360
Livestock, poultry, and their products ... farms	173	178	54	47
$1,000	1 152	1 120	1 035	1 006
Poultry and poultry products ... farms	27	(NA)	9	11
$1,000	425	(NA)	422	558

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	26	(NA)
$1,000	153	168
Grains ... farms	–	2
$1,000	–	4
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	8	8
$1,000	24	26
Other field crops ... farms	1	–
$1,000	2	–
Vegetables, sweet corn, and melons ... farms	5	5
$1,000	11	6
Fruits, nuts, and berries ... farms	17	19
$1,000	116	131
Livestock, poultry, and their products ... farms	54	47
$1,000	1 035	1 006
Poultry and poultry products ... farms	9	11
$1,000	422	558
Dairy products ... farms	4	10
$1,000	142	230
Cattle and calves ... farms	42	(NA)
$1,000	167	162
Hogs and pigs ... farms	4	(NA)
$1,000	9	56
Sheep, lambs, and wool ... farms	5	
$1,000	2	
Other livestock and livestock products ... farms	8	
$1,000	293	

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]	174	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	48	(NA)	17	(NA)
$1,000	99	(NA)	44	(NA)
Customwork and other agricultural services ... farms	32	25	10	8
$1,000	87	122	39	114
Recreational services ... farms	4	9	1	3
$1,000	(Z)	9	(Z)	1
Government farm programs ... farms	1	9	1	6
$1,000	(Z)	8	(Z)	6
Rent of farmland or from lease or sale of allotments ... farms	8	(NA)	1	(NA)
$1,000	5	(NA)	1	(NA)
Other farm-related sources ... farms	8	(NA)	5	(NA)
$1,000	7	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	9	(NA)
$1,000	32	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	68
$1,000	745
Nonfarm business, excluding farm related ... farms	11
$1,000	147
Cash wages, salaries, commissions, and tips ... farms	39
$1,000	405
Interest, dividends, or royalties ... farms	28
$1,000	45
Federal Social Security, pensions, retirement pay, etc. ... farms	29
$1,000	136
Rent income of nonfarm property ... farms	10
$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	239	260	91	78
$1,000	2 133	1 829	1 819	1 540
Farms with—				
$1 to $999	34	70	–	14
$1,000 to $1,999	79	85	19	
$2,000 to $2,999	33	30	13	11
$3,000 to $4,999	38	26	16	13
$5,000 to $9,999	38	27	26	18
$10,000 to $19,999	6		6	11
$20,000 to $39,999	3	22	3	3
$40,000 to $59,999	2		2	8
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	126	115	34	33
$1,000	292	190	245	154
Feed for livestock and poultry purchased ... farms	183	192	57	48
$1,000	801	543	686	462
Commercially mixed formula feeds ... farms	140	122	51	37
$1,000	657	421	604	390
Feed ingredients ... farms	(NA)	(NA)	7	5
$1,000	(NA)	(NA)	3	5
Whole grains ... farms	(NA)	(NA)	20	12
$1,000	(NA)	(NA)	14	22
Hay, green chop, and silage ... farms	(NA)	(NA)	28	25
$1,000	(NA)	(NA)	65	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	28	(NA)
$1,000	(NA)	(NA)	11	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	92	60	29	25
$1,000	26	54	19	51
Commercial fertilizer purchased ... farms	124	85	47	41
$1,000	24	20	14	14
Other agricultural chemicals purchased ... farms	61	(NA)	26	(NA)
$1,000	5	15	3	13
Lime ... farms	(NA)	15	6	8
$1,000	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business ... farms	233	257	91	78
$1,000	134	84	111	57
Gasoline ... farms	(NA)	(NA)	88	76
$1,000	(NA)	(NA)	45	34
Diesel oil ... farms	(NA)	(NA)	14	18
$1,000	(NA)	(NA)	4	6
LP gas, butane, and propane ... farms	(NA)	(NA)	9	8
$1,000	(NA)	(NA)	7	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	89	76
$1,000	(NA)	(NA)	55	9
Hired farm labor ... farms	77	92	39	43
$1,000	324	344	309	328
Contract labor ... farms	11	80	7	10
$1,000	4	38	3	19
Machine hire and customwork ... farms	50		17	23
$1,000	10		6	10
All other production expenses ... farms	214	200	90	77
$1,000	515	541	412	433

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	230	251	89	75
$1,000	3 173	1 359	1 980	681
Average per farm—dollars	13 794	5 412	22 243	9 076
Farms by value group:				
$1 to $999	11	29	2	47
$1,000 to $4,999	76	153	26	
$5,000 to $9,999	69	40	24	10
$10,000 to $19,999	40	13	18	7
$20,000 to $29,999	21	16	13	5
$30,000 to $49,999	9		3	5
$50,000 to $69,999	1		–	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	148	152	61	42
number	186	223	75	66
mfd in last 5 years, number	68	107	30	24
Motor trucks, including pickups—farms	193	203	79	67
number	271	283	132	121
mfd in last 5 years, number	87	97	39	20
Wheel tractors—farms	150	170	63	52
number	234	248	108	84
mfd in last 5 years, number	40	43	14	16
Crawler tractors—farms	51		18	24
number	56		19	27
mfd in last 5 years, number	3		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	1	–	1
number	–	2	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	1
number	1		1	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	13	(NA)	7	(NA)
number	13	(NA)	7	(NA)
mfd in last 5 years, number	–	(NA)	–	(NA)
Pickup balers—farms	38	24	15	11
number	39	25	15	11
mfd in last 5 years, number	1	5	–	4
Windrowers, pull and self-propelled—farms	7	(NA)	5	5
number	7	(NA)	5	5
mfd in last 5 years, number	–	(NA)	–	4
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	1	6
number	4	(NA)	1	6
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	182	(X)	55	(X)	173	(X)	54	(X)	1 035
Any cattle, hogs, or sheep—1974	164	(X)	45	(X)	152	(X)	46	(X)	178
1969	170	(X)	39	(X)	144	(X)	36	(X)	(NA)
Cattle and calves—1974	156	2 475	41	1 230	135	1 044	42	593	167
1969	162	2 815	39	1 658	136	1 372	35	844	162
Farms with—									
1 to 4—1974	27	85	6	14	68	153	12	29	8
5 to 9—1974	50	360	4	28	32	216	8	64	25
10 to 19—1974	41	565	6	99	24	310	12	156	47
20 to 49—1974	31	895	19	595	11	365	10	344	86
50 to 99—1974	5	(D)	4	(D)	–	–	–	–	–
100 to 199—1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	144	1 214	39	594	(NA)	(NA)	(NA)	(NA)	(NA)
1969	117	1 107	35	752	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	132	978	33	414	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	677	26	353	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	236	14	180	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	430	13	399	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	142
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	230

	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	132	978	33	414			
Farms with—							
1 to 4	53	132	5	11			
5 to 9	50	316	12	73			
10 to 19	22	277	11	142			
20 to 49	6	198	4	133			
50 to 99	1	55	1	55			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	33	236	14	180			
Farms with—							
1 or 2	17	24	6	10			
3 or 4	4	12	1	3			
5 to 9	10	61	5	28			
10 to 19	–	–	–	–			
20 to 49	1	41	1	41			
50 to 99	1	98	1	98			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
					Cattle sold	40	394	144
					Farms with—			
					1 to 4	13	29	10
					5 to 9	14	107	40
					10 to 19	6	73	26
					20 to 49	7	185	68
					50 to 99	–	–	–
					100 to 199	–	–	–
					200 to 499	–	–	–
					500 and over	–	–	–
					Calves sold	23	199	23
					Farms with—			
					1 or 2	6	7	1
					3 or 4	6	21	3
					5 to 9	5	37	6
					10 to 19	2	30	2
					20 to 49	4	104	11
					50 to 99	–	–	–
					100 to 199	–	–	–
					200 to 499	–	–	–
					500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	27	288
	1969	33	589
Beef heifers	1974	23	178
Milk heifers	1974	8	110
Steers, steer calves, bulls, and bull calves	1974	34	348
	1969	30	317

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	83	32
	1969	9	68	(NA)
Farms with—				
1 to 9	1974	14	41	15
10 to 19	1974	3	42	18
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	35	404	10	81	23	646	4	216	9
	1969	23	479	7	392	15	521	6	419	(NA)
Farms with—										
1 to 4	1974	21	49	6	12	10	26	1	4	(Z)
5 to 9	1974	2	10	1	5	2	17	1	9	(Z)
10 to 24	1974	6	97	2	34	4	73	1	22	3
25 to 49	1974	5	158	1	30	2	73	–	–	–
50 to 99	1974	1	90	–	–	4	276	–	–	–
100 to 199	1974	–	–	–	–	1	181	1	181	6
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	257	3	146	3
	1969	(X)	(X)	(X)	(X)	9	146	2	65	(NA)
Sheep and lambs	1974	11	237	6	139	9	129	4	68	(NA)
	1969	9	128	–	–	7	53	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	89	[1]860
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	49	200	8	53	17	29	3	6	3
	1969	71	353	(NA)	(NA)	36	135	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	22
	1969	4	45
Other hogs and pigs	1974	9	59
	1969	6	347
Lambs under 1 year old	1974	5	50
Ewes 1 year old or older	1974	6	84
Rams and wethers	1974	3	5

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	16	76	4	21
	1969	7	84	4	71
December 1 of preceding year and May 31	1974	12	42	3	11
	1969	7	50	4	43
June 1 and November 30	1974	13	34	3	10
	1969	6	34	4	28

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	46	(X)	12	(X)	14	(X)	7	(X)
	1969	(NA)	(X)	11	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	46	14 077	12	12 997	12	8 308	5	8 026
	1969	43	46 733	8	45 759	7	41 946	5	41 815
Hens and pullets of laying age	1974	46	13 764	12	12 810	11	8 266	5	8 026
	1969	38	46 563	8	45 756	7	41 946	5	41 815
Farms with—									
1 to 99	1974	41	889	8	135	9	214	4	(D)
100 to 399	1974	4	(D)	3	(D)	1	(D)	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	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	7	303	–	–	5	280 110	2	280 010
	1969	5	77 040	1	(D)	3	357 690	3	357 690
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	425	9	422
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	558

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	12	12 810	5	8 026
	1969	8	45 756	5	41 815
Hens for table or market egg production	1974	12	12 792	5	8 026
Hens for hatching egg production	1974	1	18	–	–
Pullets 3 months old or older	1974	1	2	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	8	185	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	1	(D)
Turkeys	1974	4	96	1	16
	1969	–	–	–	–
Turkeys for slaughter	1974	4	96	1	16
Heavy breed	1974	4	96	1	16
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	1	(X)
	1969	3	(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	1	6	1	154	(X)	(X)
Sorghums for all purposes	–	2	–	36	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	265	–	6 500
Other small grains for grain	1	1	1	160	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	85	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	83	65	1 228	1 359	1 861	2 846
Vegetables, sweet corn, or melons for sale	14	8	23	13	(X)	(X)
Land in orchards	20	10	27	27	(X)	(X)
Berries for sale	30	27	111	127	(X)	(X)
Other crops	37	(NA)	102	277	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	2	–	150	–	2 000	–	1	–	100
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	36	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	3	2	16	215	34	1 040	1	1	3	205

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	47	1 064	(X)	9	166	10	135	10	18	–	–
	1969	23	953	(X)	10	284	10	329	10	43	–	–
Improved pasture	1974	7	93	(X)	1	10	1	30	1	3	–	–
	1969	10	513	(X)	1	5	1	100	1	10	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	150	(X)	1	100	2	150	2	19	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	36	(X)	–	–	2	36	2	5	–	–
Wheat (bushels)	1974	–	–		–	–	–	–	–	–	–	–
	1969	1	265	6 500	–	–	1	265	(NA)	5	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	80	3 200	–	–	1	80	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	80	2 500	–	–	1	80	(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	27	518	949	3	43	5	62	5	6	–	–
	1969	20	886	2 135	6	315	5	85	5	8	–	–
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	5	13	(X)	4	9	5	13	5	2	–	–
	1969	5	12	(X)	3	3	4	4	4	2	–	–
Land in orchards	1974	1	1	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	2	2	(X)	2	2	1	1	1	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	16	84	(X)	10	49	8	47	8	20	–	–
1969	17	100	(X)	9	58	14	69	14	39	–	–
Nursery and greenhouse products 1974	24	75	(X)	11	40	14	34	15	9	1	(Z)
1969	11	188	(X)	6	185	5	167	5	17	–	–
Other crops 1974	1	10	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	53	47
$1,000	16	27
Commercial fertilizer—farms	48	38
acres on which used	323	1 367
tons	58	152
$1,000	14	14
Lime—farms	6	8
acres on which used	18	42
tons	13	60
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	7	16
acres on which used	44	229
$1,000	1	2
Nematodes in crops—farms	–	1
acres on which used	–	1
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	15	756
$1,000	(Z)	4
Weeds or grass in crops—farms	10	7
acres on which used	41	279
$1,000	1	5
Weeds or brush in pasture—farms	–	3
acres on which used	–	20
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	20
$1,000	–	(Z)
Insect control on livestock and poultry—farms	6	8
$1,000	1	1
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	32	28
Proportion of farms—percent	35.2	35.8
Total land irrigated—acres	316	948
Average per farm—acres	9.9	33.8
Cropland irrigated—farms	31	27
acres	306	943
Harvested cropland irrigated—farms	24	22
acres	140	659
Cropland pasture irrigated—farms	9	10
acres	166	284
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	1
acres	10	5
Estimated quantity of irrigation water applied—acre-feet	254	1 263
Average per acre irrigated—acre-feet	0.8	1.3
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	49	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	10	(NA)
Other sprinkler systems—farms	28	(NA)
acres	257	(NA)
Land in irrigated farms—acres	1 267	2 587
Cropland—acres	691	1 532
Harvested cropland—acres	170	994
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage—farms	16	24
Proportion of farms—percent	17.6	30.7
Land in farms with drainage—acres	962	2 708
Land drained—acres	270	1 115
Average per farm—acres	16.9	46.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24	(NA)
number	50	(NA)
acres	12	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	26	20	13
$1,000	1 085	441	644
Farms by size of debt owed:			
Under $5,000	3	1	4
$5,000 to $9,999	5	6	3
$10,000 to $29,999	8	8	3
$30,000 to $49,999	4	4	–
$50,000 and over	6	1	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	14	36	44	216	
25 to 149 days	15	39	68	699	60	328
Less than 25 days	27		488		33	
Total contract labor	7	10	(NA)	(NA)	3	19
Farms reporting number of contract workers furnished by contractor	1	(NA)	25	(NA)	(Z)	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	39	11	15	27
Cash wages paid—$1,000	309	216	60	33
Number of workers	592	36	68	488
Farms with—				
1 worker	11	4	2	7
2 workers	5	3	6	2
3 or 4 workers	3	3	2	2
5 to 9 workers	3	–	4	4
10 workers and over	17	1	1	12

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	603	674	464	473
Land in farms — acres	457 051	538 772	375 155	454 132
Average size of farm — acres	758	799	809	960
Approximate land area — acres	1 482 880	1 482 880	1 482 880	1 482 880
Proportion in farms — percent	30.8	36.3	25.3	30.6
Value of land and buildings — $1,000	105 139	71 617	94 410	61 428
Average per farm — dollars	174 359	106 257	203 471	129 867
Average per acre — dollars	230	133	252	135
Farms by size:				
1 to 9 acres	29	64	15	17
10 to 49 acres	140	145	63	44
50 to 69 acres	32	25	18	18
70 to 99 acres	57	72	43	61
100 to 139 acres	44	50	35	39
140 to 179 acres	61	69	57	65
180 to 219 acres	36	35	35	32
220 to 259 acres	27	40	26	38
260 to 499 acres	90	84	90	77
500 to 999 acres	41	40	39	36
1,000 to 1,999 acres	15	18	14	18
2,000 acres and over	31	32	29	28

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	52	(NA)
acres	2 580	5 391
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	14
acres	111	586
Cropland on which all crops failed — farms	–	4
acres	–	261
Cropland in cultivated summer fallow — farms	29	57
acres	1 728	4 063
Cropland idle — farms	22	33
acres	741	481
Total woodland — farms	52	56
acres	28 962	21 194
Woodland pastured — farms	25	42
acres	19 786	18 689

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	561	590	435	433
acres	85 726	100 509	80 869	93 179
Harvested cropland — farms	471	467	386	385
acres	49 747	48 955	48 389	46 915
Farms by acres harvested:				
1 to 9 acres	41	28	15	
10 to 19 acres	57	51	27	111
20 to 29 acres	41	43	26	
30 to 49 acres	69	61	56	
50 to 99 acres	82	115	81	106
100 to 199 acres	111	106	111	105
200 to 499 acres	63	53	63	53
500 to 999 acres	6	10	6	10
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	407	460	306	340
acres	33 102	45 380	29 900	40 873
Other cropland (see text) — farms	65	108	52	(NA)
acres	2 877	6 174	2 580	5 391
Total woodland — farms	71	80	52	56
acres	56 401	46 626	28 962	21 194
Other land (see text) — farms	418	486	337	(NA)
acres	314 924	391 637	265 324	339 759
Irrigated land — farms	506	522	393	400
acres	68 775	80 809	65 795	78 217

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29	19
acres	9 176	2 505
Other land — farms	337	(NA)
acres	265 324	339 759
Pastureland and rangeland, other than cropland and woodland pasture — farms	159	145
acres	259 231	335 183
Improved pastureland and rangeland — farms	76	66
acres	36 257	61 622
Unimproved pastureland and rangeland — farms	101	102
acres	222 974	273 561
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	286	285
acres	6 093	4 576

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	603	674	464	473
Land in farms — acres	457 051	538 772	375 155	454 132
Harvested cropland — acres	49 747	48 955	48 389	46 915
Farms by tenure of farm operator:				
Full owners — number	407	493	292	323
Land in farms — acres	69 227	81 427	63 056	72 256
Harvested cropland — acres	23 672	24 490	22 657	22 791
Part owners — number	155	136	138	119
Land in farms — acres	278 078	309 751	245 403	258 710
Harvested cropland — acres	21 376	20 843	21 063	20 592
Tenants — number	41	45	34	31
Land in farms — acres	109 746	147 594	66 696	123 166
Harvested cropland — acres	4 699	3 622	4 669	3 532
Percent of tenancy	6.8	6.6	7.3	6.5
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)	422	415
Land in farms — acres	(NA)	(NA)	201 249	180 176

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	28	46
Land in farms — acres	(NA)	(NA)	113 905	150 952
Corporation — number	(NA)	(NA)	14	11
Land in farms — acres	(NA)	(NA)	60 001	123 003
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1
Farm operators by age group:[2]				
Under 25 years	6	8	6	–
25 to 34 years	68	63	51	37
35 to 44 years	107	132	73	82
45 to 54 years	173	188	139	152
55 to 64 years	144	181	108	128
65 years and over	89	102	73	74
Average age	50.8	51.2	51.3	52.3
Farm operators by place of residence:[2]				
On farm operated	420	549	319	409
On another farm	17		14	
In a rural area, not on a farm	11	65	6	40
In a city, town, or urban area	45		34	
Farm operators reporting days of work off farm:[2]				
None	180	(NA)	164	(NA)
1 to 49 days	43	77	36	66
50 to 99 days	10	23	9	21
100 to 149 days	28		26	
150 to 199 days	28	59	17	28
200 days and over	212	244	117	111
Farm operators by principal occupation:[2]				
Farming	333	(NA)	304	(NA)
Other	254	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	60	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	41	80	41	80
$40,000 to $99,999	85		85	
$20,000 to $39,999	103	124	103	124
$10,000 to $19,999	90	98	90	98
$5,000 to $9,999	69	93	69	93
$2,500 to $4,999	60	65	60	62
Under $2,500 (see text)	155	214	16	16
$2,000 to $2,499	36	25	(X)	(X)
$1,500 to $1,999	32	30	(X)	(X)
$1,000 to $1,499	26	25	(X)	(X)
Under $1,000 (see text)	61	134	(X)	(X)
Market value of agricultural products sold ($1,000)	24 056	19 471	23 884	19 296
Average per farm (dollars)	39 894	28 889	51 475	40 794
Crops, including hay (farms)	307	336	273	(NA)
Crops, including hay ($1,000)	7 850	3 294	7 810	3 238
Nursery and greenhouse products (farms)	2		–	1
Nursery and greenhouse products ($1,000)	1		–	1
Forest products (farms)	8	1	8	1
Forest products ($1,000)	24	7	24	7
Livestock, poultry, and their products (farms)	493	538	385	417
Livestock, poultry, and their products ($1,000)	16 180	16 170	16 050	16 050
Poultry and poultry products (farms)	14	(NA)	9	10
Poultry and poultry products ($1,000)	185	(NA)	185	90

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	273	(NA)
Crops ($1,000)	7 810	3 238
Grains (farms)	155	136
Grains ($1,000)	1 952	499
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	214	233
Field seeds, hay, forage, and silage ($1,000)	3 275	1 356
Other field crops (farms)	15	30
Other field crops ($1,000)	972	680
Vegetables, sweet corn, and melons (farms)	55	72
Vegetables, sweet corn, and melons ($1,000)	1 431	591
Fruits, nuts, and berries (farms)	9	6
Fruits, nuts, and berries ($1,000)	180	112
Livestock, poultry, and their products (farms)	385	417
Livestock, poultry, and their products ($1,000)	16 050	16 050
Poultry and poultry products (farms)	9	10
Poultry and poultry products ($1,000)	185	90
Dairy products (farms)	26	42
Dairy products ($1,000)	1 284	792
Cattle and calves (farms)	362	(NA)
Cattle and calves ($1,000)	13 722	14 295
Hogs and pigs (farms)	13	(NA)
Hogs and pigs ($1,000)	102	873
Sheep, lambs, and wool (farms)	28	
Sheep, lambs, and wool ($1,000)	62	
Other livestock and livestock products (farms)	37	
Other livestock and livestock products ($1,000)	695	

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]	251	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	182	(NA)	146	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	614	(NA)	527	(NA)
Customwork and other agricultural services (farms)	71	99	63	79
Customwork and other agricultural services ($1,000)	235	211	202	201
Recreational services (farms)	2	8	2	7
Recreational services ($1,000)	(D)	10	(D)	9
Government farm programs (farms)	58	125	53	113
Government farm programs ($1,000)	50	207	48	193
Rent of farmland or from lease or sale of allotments (farms)	83	(NA)	59	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	213	(NA)	176	(NA)
Other farm-related sources (farms)	15	(NA)	13	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	47	(NA)
Expenses for farm-related income sources[1] ($1,000)	210	(NA)	162	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	303
Total family income from off-farm sources[2] ($1,000)	4 928
Nonfarm business, excluding farm related (farms)	50
Nonfarm business, excluding farm related ($1,000)	2 432
Cash wages, salaries, commissions, and tips (farms)	193
Cash wages, salaries, commissions, and tips ($1,000)	1 784
Interest, dividends, or royalties (farms)	148
Interest, dividends, or royalties ($1,000)	461
Federal Social Security, pensions, retirement pay, etc. (farms)	58
Federal Social Security, pensions, retirement pay, etc. ($1,000)	166
Rent income of nonfarm property (farms)	30
Rent income of nonfarm property ($1,000)	84

[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)	601	674	463	473
Total farm production expenses ($1,000)	21 026	17 478	20 702	17 112
Farms with –				
$1 to $999	31	100	3	21
$1,000 to $1,999	53	68	9	
$2,000 to $2,999	48	36	15	20
$3,000 to $4,999	51	75	32	48
$5,000 to $9,999	108	129	94	120
$10,000 to $19,999	110		110	118
$20,000 to $39,999	105	266	105	72
$40,000 to $59,999	36		36	74
$60,000 and over	59		59	
Livestock and poultry purchased (farms)	293	335	229	248
Livestock and poultry purchased ($1,000)	6 420	7 396	6 356	7 355
Feed for livestock and poultry purchased (farms)	471	503	365	369
Feed for livestock and poultry purchased ($1,000)	5 077	2 822	4 990	2 772
Commercially mixed formula feeds (farms)	324	347	267	294
Commercially mixed formula feeds ($1,000)	2 425	1 980	2 399	1 969
Feed ingredients (farms)	(NA)	(NA)	60	45
Feed ingredients ($1,000)	(NA)	(NA)	163	74
Whole grains (farms)	(NA)	(NA)	180	102
Whole grains ($1,000)	(NA)	(NA)	1 160	121
Hay, green chop, and silage (farms)	(NA)	(NA)	102	155
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 267	609
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	287	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	155	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	237	189	204	161
Seeds, bulbs, plants, and trees purchased ($1,000)	234	133	230	131
Commercial fertilizer purchased (farms)	357	323	306	289
Commercial fertilizer purchased ($1,000)	1 113	478	1 098	471
Other agricultural chemicals purchased (farms)	139	(NA)	124	(NA)
Other agricultural chemicals purchased ($1,000)	112	74	112	73
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	593	651	460	473
Gasoline and other petroleum fuel and oil for farm business ($1,000)	690	455	661	426
Gasoline (farms)	(NA)	(NA)	458	468
Gasoline ($1,000)	(NA)	(NA)	457	315
Diesel oil (farms)	(NA)	(NA)	227	182
Diesel oil ($1,000)	(NA)	(NA)	139	67
LP gas, butane, and propane (farms)	(NA)	(NA)	28	51
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5	5
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	460	473
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	60	39
Hired farm labor (farms)	252	365	224	322
Hired farm labor ($1,000)	1 249	1 104	1 240	1 083
Contract labor (farms)	43	354	30	65
Contract labor ($1,000)	53	418	50	99
Machine hire and customwork (farms)	319		257	265
Machine hire and customwork ($1,000)	474		461	300
All other production expenses (farms)	578	611	461	472
All other production expenses ($1,000)	5 603	4 597	5 349	4 401

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	592	640	456	466
$1,000	14 014	6 487	12 558	5 860
Average per farm—dollars	23 672	10 135	27 538	12 574
Farms by value group:				
$1 to $999	4	44	–	164
$1,000 to $4,999	98	262	57	
$5,000 to $9,999	111	137	71	113
$10,000 to $19,999	156	102	124	99
$20,000 to $29,999	90	95	79	40
$30,000 to $49,999	83		77	31
$50,000 to $69,999	26		24	19
$70,000 and over	24		24	
Selected Machinery and Equipment				
Automobiles—farms	462	501	367	382
number	663	727	526	553
mfd in last 5 years, number	317	411	257	315
Motor trucks, including pickups—farms	539	556	422	421
number	1 103	1 058	944	891
mfd in last 5 years, number	264	290	231	225
Wheel tractors—farms	514	524	409	407
number	1 149	1 242	994	968
mfd in last 5 years, number	160	186	145	156
Crawler tractors—farms	95		77	99
number	103		85	115
mfd in last 5 years, number	2		1	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	68	56	64	51
number	75	60	70	55
mfd in last 5 years, number	14	8	12	8
Corn heads for combines—farms	1	6	1	3
number	1	6	1	3
mfd in last 5 years, number	1	2	1	2
Other cornpickers and picker-shellers—farms	8		8	3
number	8		8	3
mfd in last 5 years, number	2		2	–
Mower conditioners—farms	73	(NA)	67	(NA)
number	78	(NA)	72	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	271	278	249	260
number	293	293	270	275
mfd in last 5 years, number	52	66	52	65
Windrowers, pull and self-propelled—farms	144	(NA)	138	137
number	151	(NA)	145	140
mfd in last 5 years, number	47	(NA)	47	63
Field forage harvesters, shear bar or flywheel type—farms	34	(NA)	31	33
number	37	(NA)	34	36
mfd in last 5 years, number	7	(NA)	7	9

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	486	(X)	372	(X)	493	(X)	385	(X)	16 050
Any cattle, hogs, or sheep—1974	452	(X)	347	(X)	470	(X)	369	(X)	13 886
1969	474	(X)	359	(X)	496	(X)	389	(X)	(NA)
Cattle and calves—1974	446	56 999	344	55 154	458	46 667	362	45 937	13 722
1969	460	64 185	354	62 997	479	64 729	382	64 093	14 295
Farms with—									
1 to 4—1974	22	59	15	39	39	92	10	27	6
5 to 9—1974	23	166	7	55	57	393	17	119	30
10 to 19—1974	61	840	17	235	82	1 113	58	816	191
20 to 49—1974	96	3 041	65	2 167	123	3 958	120	3 864	805
50 to 99—1974	97	6 853	93	6 618	84	5 705	84	5 705	1 285
100 to 199—1974	78	10 944	78	10 944	41	5 562	41	5 562	1 175
200 to 499—1974	51	14 941	51	14 941	19	5 575	19	5 575	1 598
500 and over—1974	18	20 155	18	20 155	13	24 269	13	24 269	8 633
Cows and heifers that had calved—1974	371	25 952	291	25 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	352	23 561	294	23 204	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	344	24 552	265	23 779	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 232	268	21 888	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	72	1 400	65	1 393	(NA)	(NA)	(NA)	(NA)	(NA)
1969	82	1 329	74	1 316	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 284
1969	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	792

	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	24 552	265	23 779	Cattle sold	338	39 238	12 800
Farms with—					Farms with—			
1 to 4	37	96	14	40	1 to 4	20	50	13
5 to 9	41	281	15	104	5 to 9	32	242	71
10 to 19	45	613	25	365	10 to 19	69	942	253
20 to 49	88	2 953	78	2 661	20 to 49	91	2 894	651
50 to 99	66	4 703	66	4 703	50 to 99	69	4 630	1 128
100 to 199	39	5 028	39	5 028	100 to 199	31	4 099	990
200 to 499	22	5 658	22	5 658	200 to 499	16	4 683	1 478
500 and over	6	5 220	6	5 220	500 and over	10	21 698	8 216
Milk cows	72	1 400	65	1 393	Calves sold	129	6 699	922
Farms with—					Farms with—			
1 or 2	42	49	35	42	1 or 2	8	10	1
3 or 4	6	20	6	20	3 or 4	5	17	2
5 to 9	1	5	1	5	5 to 9	14	97	12
10 to 19	1	18	1	18	10 to 19	29	389	44
20 to 49	9	257	9	257	20 to 49	43	1 384	199
50 to 99	10	641	10	641	50 to 99	17	1 111	147
100 to 199	3	410	3	410	100 to 199	6	865	140
200 to 499	–	–	–	–	200 to 499	5	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	259	12 210	34	17 883	7 245
	1969	292	17 403	14	19 185	(NA)
Beef heifers	1974	234	11 371			
Milk heifers	1974	31	839			
Steers, steer calves, bulls, and bull calves	1974	293	17 772			
	1969	320	22 390			
Cattle fattened on grains and concentrates	1974			12	51	16
	1969			8	112	32
Farms with—						
1 to 9	1974			5	146	39
10 to 19	1974			1	(D)	(D)
20 to 49	1974			4	570	141
50 to 99	1974			1	(D)	(D)
100 to 199	1974			3	16 534	6 812
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	32	1 127	21	987	21	1 534	13	1 498	102
	1969	26	362	18	298	22	524	17	445	(NA)
Farms with—										
1 to 4	1974	19	37	12	24	9	16	4	8	1
5 to 9	1974	2	12	1	5	5	36	3	18	2
10 to 24	1974	4	58	3	42	1	10	–	–	–
25 to 49	1974	1	40	1	40	–	–	–	–	–
50 to 99	1974	3	164	1	60	2	149	2	149	14
100 to 199	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
200 to 499	1974	2	700	2	700	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	51	2	51	1
	1969	(X)	(X)	(X)	(X)	8	299	6	287	(NA)
Sheep and lambs	1974	37	2 176	26	1 961	35	1 690	27	1 561	(NA)
	1969	38	3 293	20	2 899	35	4 156	18	3 854	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	1 313	[1]12 146
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	62
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	224	1 149	159	890	36	146	21	116	37
	1969	289	1 328	(NA)	(NA)	48	79	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	109				
	1969	11	66				
Other hogs and pigs	1974	20	878				
	1969	17	232				
Lambs under 1 year old	1974	19	625				
Ewes 1 year old or older	1974	26	1 289				
Rams and wethers	1974	20	47				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			14	185	10	172
	1969			17	75	13	61
December 1 of preceding year and May 31	1974			8	86	6	84
	1969			13	39	11	33
June 1 and November 30	1974			11	99	8	88
	1969			12	36	8	28

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	55	(X)	36	(X)	12	(X)	8	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	49	18 087	30	17 640	8	6 872	4	6 778
	1969	41	14 822	26	14 228	7	4 920	5	4 744
Hens and pullets of laying age	1974	49	17 921	30	17 528	8	6 784	4	6 710
	1969	40	14 758	26	14 224	7	4 920	5	4 744
Farms with—									
1 to 99	1974	47	1 021	28	628	6	204	2	130
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	1	2 400	1	2 400	–	–	–	–
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	15	611	14	561	3	240	3	240
	1969	2	1 010	2	1 010	3	1 200	2	1 100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	185	9	185
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	90

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	30	17 528	4	6 710
	1969	26	14 224	5	4 744
Hens for table or market egg production	1974	30	16 727	4	6 030
Hens for hatching egg production	1974	2	801	1	680
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	14	112	1	68
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	–	–	–	–
Other poultry	1974	4	(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	29	41	1 171	1 476	(X)	(X)
Sorghums for all purposes	1	1	55	46	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	126	95	8 261	4 276	389 961	197 961
Other small grains for grain	115	134	3 862	4 855	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	252	(NA)	78 176	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	443	441	32 556	33 943	106 029	103 882
Vegetables, sweet corn, or melons for sale	57	70	3 097	3 473	(X)	(X)
Land in orchards	10	10	214	212	(X)	(X)
Berries for sale	1	2	2	1	(X)	(X)
Other crops	11	(NA)	657	672	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	–	37	–	1 136	–	1	–	13	–
Corn for silage or green chop (tons, green)	27	41	1 134	1 466	18 757	27 813	25	40	998	1 416
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	1	–	10
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	55	46	(X)	(X)	–	(NA)	–	46
Alfalfa hay (tons, dry)	200	232	13 335	16 046	44 377	51 219	179	217	12 087	14 554

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	306	29 900	(X)	222	20 118	72	3 868	66	382	6	33
	1969	340	40 873	(X)	283	30 563	121	11 550	121	1 186	1	(Z)
Improved pasture	1974	76	36 257	(X)	44	4 216	11	1 179	11	121	–	–
	1969	66	61 622	(X)	44	5 867	13	890	13	54	–	–
Corn for all purposes	1974	29	1 171	(X)	25	1 011	29	1 140	12	50	21	122
	1969	41	1 476	(X)	40	1 426	41	1 476	39	198	11	66
Sorghums for all purposes	1974	1	55	(X)	–	–	–	–	–	–	–	–
	1969	1	46	(X)	1	46	–	–	–	–	–	–
Wheat (bushels)	1974	126	8 261	389 961	100	4 797	103	6 104	77	517	35	282
	1969	90	4 046	193 076	84	2 314	87	2 938	(NA)	393	(NA)	52
Oats (bushels)	1974	53	1 252	89 127	49	1 074	29	690	24	72	5	6
	1969	80	2 128	159 742	75	1 984	46	1 431	(NA)	155	(NA)	21
Barley (bushels)	1974	74	2 488	135 332	60	1 390	48	1 135	38	143	11	17
	1969	65	2 561	191 554	61	2 192	42	1 674	(NA)	180	(NA)	15
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	363	31 330	103 657	328	29 194	155	14 569	133	1 706	35	241
	1969	367	32 276	100 841	344	29 383	151	13 162	147	1 372	5	46
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	9	252	78 160	9	252	8	252	8	196	3	33
	1969	18	929	291 350	18	929	18	929	(NA)	255	(NA)	12
Vegetables, sweet corn, or melons for sale	1974	55	3 095	(X)	55	3 007	55	3 095	42	438	29	135
	1969	70	3 473	(X)	69	3 449	69	3 449	55	463	36	288
Land in orchards	1974	9	208	(X)	9	208	4	102	4	14	–	–
	1969	6	190	(X)	5	130	6	190	4	16	2	(Z)

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Other crops 1974	9	655	(X)	9	655	7	645	5	72	1	31

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	322	341
$1,000	1 210	544
Commercial fertilizer—farms	306	261
acres on which used	32 779	38 314
tons	4 690	4 937
$1,000	1 098	471
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	48	17
acres on which used	4 924	876
$1,000	29	2
Insects on other crops—farms	30	36
acres on which used	1 961	2 164
$1,000	23	23
Nematodes in crops—farms	2	–
acres on which used	130	–
$1,000	7	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	2	1
acres on which used	36	3
$1,000	2	(Z)
Weeds or grass in crops—farms	59	79
acres on which used	6 196	5 120
$1,000	30	21
Weeds or brush in pasture—farms	9	28
acres on which used	527	770
$1,000	2	1
Weeds on all other land—farms	27	(NA)
acres on which used	543	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	5
acres on which used	63	272
$1,000	2	4
Insect control on livestock and poultry—farms	44	138
$1,000	8	20
Other chemicals (see text)—farms	15	(NA)
$1,000	5	(NA)

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

	1974	1969
Farms irrigated in census year—farms	393	400
Proportion of farms—percent	84.7	84.5
Total land irrigated—acres	65 795	78 217
Average per farm—acres	167.4	195.5
Cropland irrigated—farms	383	391
acres	61 579	72 350
Harvested cropland irrigated—farms	345	357
acres	41 305	41 689
Cropland pasture irrigated—farms	222	283
acres	20 118	30 563
Other cropland irrigated—farms	5	(NA)
acres	156	98
Pasture irrigated, other than cropland pasture—farms	44	44
acres	4 216	5 867
Estimated quantity of irrigation water applied—acre-feet	211 262	265 311
Average per acre irrigated—acre-feet	3.2	3.4
Land irrigated by—		
Furrows or ditches—farms	330	(NA)
acres	48 589	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	734	(NA)
Other sprinkler systems—farms	67	(NA)
acres	3 765	(NA)
Land in irrigated farms—acres	347 892	411 523
Cropland—acres	73 675	83 896
Harvested cropland—acres	43 538	44 461
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	452	(X)
Farms with artifical drainage—farms	90	174
Proportion of farms—percent	19.4	36.7
Land in farms with drainage—acres	83 122	129 086
Land drained—acres	9 492	14 183
Average per farm—acres	105.5	81.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	55	(NA)
number	182	(NA)
acres	97	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	238	200	137
$1,000	13 566	9 429	4 137
Farms by size of debt owed:			
Under $5,000	18	12	27
$5,000 to $9,999	12	15	18
$10,000 to $29,999	76	72	47
$30,000 to $49,999	40	36	18
$50,000 and over	92	65	27

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	94	108	174	196	880	
25 to 149 days	91	291	271	1 262	244	1 083
Less than 25 days	130		633		117	
Total contract labor	30	65	(NA)	(NA)	50	99
Farms reporting number of contract workers furnished by contractor	10	(NA)	39	(NA)	21	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	224	94	91	130
Cash wages paid $1,000	1 240	880	244	117
Number of workers	1 078	174	271	633
Farms with—				
1 worker	63	54	34	32
2 workers	45	22	21	28
3 or 4 workers	46	14	19	36
5 to 9 workers	41	3	13	16
10 workers and over	29	1	4	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	463	614	355	414
Land in farms — acres	786 736	778 948	772 548	747 912
Average size of farm — acres	1 699	1 269	2 176	1 807
Approximate land area — acres	1 220 992	1 220 992	1 220 992	1 220 992
Proportion in farms — percent	64.4	63.8	63.3	61.3
Value of land and buildings — $1,000	108 781	68 388	101 486	62 179
Average per farm — dollars	234 947	111 380	285 876	150 190
Average per acre — dollars	138	88	131	83
Farms by size:				
1 to 9 acres	28	27	10	7
10 to 49 acres	63	115	28	41
50 to 69 acres	18	19	9	10
70 to 99 acres	17	36	8	12
100 to 139 acres	21	23	13	8
140 to 179 acres	22	32	15	18
180 to 219 acres	9	20	7	16
220 to 259 acres	9	12	8	9
260 to 499 acres	73	77	58	51
500 to 999 acres	54	66	51	59
1,000 to 1,999 acres	55	78	55	75
2,000 acres and over	94	109	93	108

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	442	577	340	402
acres	205 597	236 684	200 504	227 102
Harvested cropland — farms	402	511	321	379
acres	103 645	118 215	101 831	115 067
Farms by acres harvested:				
1 to 9 acres	40	47	11	88
10 to 19 acres	35	43	17	
20 to 29 acres	30	46	19	
30 to 49 acres	35	64	25	
50 to 99 acres	61	67	48	47
100 to 199 acres	49	63	49	63
200 to 499 acres	90	104	90	104
500 to 999 acres	42	59	42	59
1,000 acres and over	20	18	20	18
Cropland used only for pasture or grazing — farms	226	311	164	210
acres	27 819	31 843	24 897	27 027
Other cropland (see text) — farms	194	246	179	(NA)
acres	74 133	86 626	73 776	85 008
Total woodland — farms	176	289	134	191
acres	154 899	182 662	150 651	169 817
Other land (see text) — farms	361	467	293	(NA)
acres	426 240	359 602	421 393	350 993
Irrigated land — farms	155	217	119	154
acres	17 452	19 363	16 535	17 683

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	179	(NA)
acres	73 776	85 008
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	38
acres	3 268	2 869
Cropland on which all crops failed — farms	6	20
acres	224	2 047
Cropland in cultivated summer fallow — farms	148	186
acres	57 013	73 171
Cropland idle — farms	34	58
acres	13 271	6 921
Total woodland — farms	134	191
acres	150 651	169 817
Woodland pastured — farms	89	161
acres	100 644	162 652

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	59	47
acres	50 007	7 165
Other land — farms	293	(NA)
acres	421 393	350 993
Pastureland and rangeland, other than cropland and woodland pasture — farms	174	221
acres	393 258	338 777
Improved pastureland and rangeland — farms	49	54
acres	19 719	29 617
Unimproved pastureland and rangeland — farms	136	188
acres	373 539	309 160
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	237	280
acres	28 135	12 216

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	463	614	355	414
Land in farms — acres	786 736	778 948	772 548	747 912
Harvested cropland — acres	103 645	118 215	101 831	115 067
Farms by tenure of farm operator:				
Full owners — number	244	352	162	188
Land in farms — acres	103 271	114 465	94 910	92 576
Harvested cropland — acres	23 655	24 792	22 466	22 181
Part owners — number	184	214	163	196
Land in farms — acres	650 925	614 394	645 140	605 963
Harvested cropland — acres	72 961	85 491	72 346	85 150
Tenants — number	35	48	30	30
Land in farms — acres	32 540	50 089	32 498	49 373
Harvested cropland — acres	7 029	7 932	7 019	7 736
Percent of tenancy	7.6	7.8	8.5	7.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	10	–
Land in farms — acres	462	(NA)	462	–
Harvested cropland — acres	220	(NA)	220	–
Full owners — number	10	(NA)	10	–
Land in farms — acres	462	(NA)	462	–
Harvested cropland — acres	220	(NA)	220	–
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)	312	376
Land in farms — acres	(NA)	(NA)	540 501	587 402

	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	30
Land in farms — acres	(NA)	(NA)	99 131	79 507
Corporation — number	(NA)	(NA)	9	7
Land in farms — acres	(NA)	(NA)	(D)	80 883
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	(D)	120
Farm operators by age group:[2]				
Under 25 years	4	8	3	2
25 to 34 years	54	68	40	35
35 to 44 years	83	111	52	75
45 to 54 years	97	148	80	115
55 to 64 years	131	186	109	127
65 years and over	83	93	60	60
Average age	51.8	51.4	52.2	52.1
Farm operators by place of residence:[2]				
On farm operated	359	491	276	353
On another farm	19		15	
In a rural area, not on a farm	6	77	4	40
In a city, town, or urban area	26		19	
Farm operators reporting days of work off farm:[2]				
None	167	(NA)	151	(NA)
1 to 49 days	32	57	23	43
50 to 99 days	4	26	3	17
100 to 149 days	17	54	12	28
150 to 199 days	35		19	
200 days and over	119	216	67	90
Farm operators by principal occupation:[2]				
Farming	290	(NA)	264	(NA)
Other	162	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	39	46	39	46
$40,000 to $99,999	79		79	
$20,000 to $39,999	73	85	73	85
$10,000 to $19,999	54	101	54	101
$5,000 to $9,999	55	109	55	109
$2,500 to $4,999	50	70	50	70
Under $2,500 (see text)	113	203	5	3
$2,000 to $2,499	19	26	(X)	(X)
$1,500 to $1,999	22	15	(X)	(X)
$1,000 to $1,499	23	28	(X)	(X)
Under $1,000 (see text)	49	134	(X)	(X)
Market value of agricultural products sold ... $1,000	15 517	10 497	15 390	10 331
Average per farm ... dollars	33 514	17 095	43 352	24 954
Crops, including hay ... farms	327	437	279	(NA)
$1,000	11 049	5 131	11 002	5 057
Nursery and greenhouse products ... farms	1		1	1
$1,000	7		7	3
Forest products ... farms	23	40	22	35
$1,000	177	130	176	128
Livestock, poultry, and their products ... farms	360	450	284	339
$1,000	4 284	5 236	4 206	5 143
Poultry and poultry products ... farms	20	(NA)	13	16
$1,000	5	(NA)	4	87

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	279	(NA)
$1,000	11 002	5 057
Grains ... farms	197	238
$1,000	6 900	2 234
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	145	194
$1,000	1 886	645
Other field crops ... farms	6	7
$1,000	194	184
Vegetables, sweet corn, and melons ... farms	9	12
$1,000	654	448
Fruits, nuts, and berries ... farms	27	36
$1,000	1 369	1 547
Livestock, poultry, and their products ... farms	284	339
$1,000	4 206	5 143
Poultry and poultry products ... farms	13	16
$1,000	4	87
Dairy products ... farms	14	21
$1,000	785	445
Cattle and calves ... farms	272	(NA)
$1,000	3 164	4 362
Hogs and pigs ... farms	29	(NA)
$1,000	142	249
Sheep, lambs, and wool ... farms	25	
$1,000	88	
Other livestock and livestock products ... farms	15	
$1,000	23	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	168	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	154	(NA)	136	(NA)
$1,000	453	(NA)	443	(NA)
Customwork and other agricultural services ... farms	62	78	55	60
$1,000	147	118	143	95
Recreational services ... farms	4	4	4	4
$1,000	7	6	7	6
Government farm programs ... farms	73	241	71	220
$1,000	166	1 003	165	991
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	33	(NA)
$1,000	105	(NA)	98	(NA)
Other farm-related sources ... farms	18	(NA)	16	(NA)
$1,000	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	54	(NA)	47	(NA)
$1,000	166	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	236
$1,000	1 993
Nonfarm business, excluding farm related ... farms	29
$1,000	276
Cash wages, salaries, commissions, and tips ... farms	144
$1,000	1 281
Interest, dividends, or royalties ... farms	117
$1,000	237
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	151
Rent income of nonfarm property ... farms	31
$1,000	49

[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	463	614	355	414
$1,000	11 535	9 204	11 303	8 905
Farms with–				
$1 to $999	28	98	–	13
$1,000 to $1,999	53	76	14	
$2,000 to $2,999	25	47	12	33
$3,000 to $4,999	58	67	37	53
$5,000 to $9,999	73	134	66	123
$10,000 to $19,999	64		64	99
$20,000 to $39,999	81	192	81	58
$40,000 to $59,999	39		39	35
$60,000 and over	42		42	
Livestock and poultry purchased ... farms	209	277	148	191
$1,000	803	1 553	753	1 512
Feed for livestock and poultry purchased ... farms	336	409	250	285
$1,000	1 639	887	1 587	851
Commercially mixed formula feeds ... farms	251	256	193	205
$1,000	653	350	629	338
Feed ingredients ... farms	(NA)	(NA)	48	31
$1,000	(NA)	(NA)	21	11
Whole grains ... farms	(NA)	(NA)	97	81
$1,000	(NA)	(NA)	266	217
Hay, green chop, and silage ... farms	(NA)	(NA)	83	109
$1,000	(NA)	(NA)	671	285
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	205	(NA)
$1,000	(NA)	(NA)	74	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	203	205	166	155
$1,000	310	100	306	97
Commercial fertilizer purchased ... farms	302	370	262	302
$1,000	872	448	865	436
Other agricultural chemicals purchased ... farms	192	(NA)	178	(NA)
$1,000	353	225	352	222
Lime ... farms	(NA)	15	7	9
$1,000	(NA)	2	6	2
Gasoline and other petroleum fuel and oil for farm business ... farms	463	596	355	412
$1,000	826	555	801	524
Gasoline ... farms	(NA)	(NA)	353	410
$1,000	(NA)	(NA)	464	327
Diesel oil ... farms	(NA)	(NA)	239	252
$1,000	(NA)	(NA)	260	121
LP gas, butane, and propane ... farms	(NA)	(NA)	14	23
$1,000	(NA)	(NA)	4	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	355	412
$1,000	(NA)	(NA)	73	69
Hired farm labor ... farms	223	342	196	296
$1,000	1 456	1 271	1 444	1 251
Contract labor ... farms	20	233	19	33
$1,000	22	149	22	35
Machine hire and customwork ... farms	172		138	167
$1,000	191		183	106
All other production expenses ... farms	449	558	354	414
$1,000	5 063	4 015	4 916	3 871

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	447	588	347	410
$1,000	13 249	7 999	12 313	7 382
Average per farm—dollars	29 640	13 603	35 483	18 004
Farms by value group:				
$1 to $999	–	18	–	85
$1,000 to $4,999	56	211	22	
$5,000 to $9,999	77	117	39	89
$10,000 to $19,999	89	102	72	97
$20,000 to $29,999	66	140	61	68
$30,000 to $49,999	84		79	42
$50,000 to $69,999	34		33	29
$70,000 and over	41		41	
Selected Machinery and Equipment				
Automobiles—farms	374	494	306	371
number	524	640	439	499
mfd in last 5 years, number	253	367	215	289
Motor trucks, including pickups—farms	415	524	326	385
number	1 073	1 133	949	953
mfd in last 5 years, number	267	351	242	279
Wheel tractors—farms	404	527	321	369
number	881	1 208	771	770
mfd in last 5 years, number	132	258	116	183
Crawler tractors—farms	164		145	193
number	208		186	249
mfd in last 5 years, number	11		11	46

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	157	160	155	156
number	192	181	190	177
mfd in last 5 years, number	23	43	23	43
Corn heads for combines—farms	–	10	–	3
number	–	10	–	3
mfd in last 5 years, number	–	6	–	–
Other cornpickers and picker-shellers—farms	10		10	7
number	10		10	7
mfd in last 5 years, number	–		–	6
Mower conditioners—farms	56	(NA)	44	(NA)
number	59	(NA)	46	(NA)
mfd in last 5 years, number	16	(NA)	13	(NA)
Pickup balers—farms	249	278	212	239
number	268	294	229	254
mfd in last 5 years, number	59	85	56	76
Windrowers, pull and self-propelled—farms	159	(NA)	145	141
number	166	(NA)	152	148
mfd in last 5 years, number	46	(NA)	44	44
Field forage harvesters, shear bar or flywheel type—farms	14	(NA)	14	27
number	15	(NA)	15	31
mfd in last 5 years, number	4	(NA)	4	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	379	(X)	288	(X)	360	(X)	284	(X)	4 206
Any cattle, hogs, or sheep—1974	358	(X)	278	(X)	355	(X)	283	(X)	3 393
1969	427	(X)	315	(X)	431	(X)	330	(X)	(NA)
Cattle and calves—1974	347	35 277	274	33 929	334	15 497	272	15 143	3 164
1969	403	33 057	296	31 891	395	23 038	310	22 509	4 362
Farms with—									
1 to 4—1974	23	63	7	21	61	158	33	87	24
5 to 9—1974	21	141	8	52	47	323	24	171	41
10 to 19—1974	42	566	22	318	60	851	49	720	170
20 to 49—1974	99	3 184	82	2 717	81	2 422	81	2 422	498
50 to 99—1974	71	4 960	64	4 458	43	2 741	43	2 741	532
100 to 199—1974	45	6 133	45	6 133	28	3 747	28	3 747	700
200 to 499—1974	37	11 160	37	11 160	11	3 327	11	3 327	711
500 and over—1974	9	9 070	9	9 070	3	1 928	3	1 928	488
Cows and heifers that had calved—1974	311	18 325	257	17 756	(NA)	(NA)	(NA)	(NA)	(NA)
1969	335	16 668	260	16 204	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	288	17 451	244	16 918	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 774	240	15 339	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	72	874	47	838	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	894	85	865	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	785
1969	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	445

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	288	17 451	244	16 918
Farms with—				
1 to 4	37	105	22	67
5 to 9	28	192	14	94
10 to 19	39	524	36	485
20 to 49	93	2 789	82	2 481
50 to 99	43	2 900	42	2 850
100 to 199	31	4 104	31	4 104
200 to 499	13	3 707	13	3 707
500 and over	4	3 130	4	3 130
Milk cows	72	874	47	838
Farms with—				
1 or 2	55	68	32	39
3 or 4	5	16	3	9
5 to 9	3	21	3	21
10 to 19	–	–	–	–
20 to 49	2	55	2	55
50 to 99	4	247	4	247
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	245	10 447	2 544
Farms with—			
1 to 4	43	109	31
5 to 9	34	249	64
10 to 19	47	639	171
20 to 49	62	1 864	428
50 to 99	32	2 139	460
100 to 199	18	2 418	504
200 to 499	8	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	114	4 696	620
Farms with—			
1 or 2	14	18	2
3 or 4	6	21	2
5 to 9	12	92	11
10 to 19	26	351	45
20 to 49	28	872	119
50 to 99	14	890	110
100 to 199	10	1 307	186
200 to 499	4	1 145	144
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	227	8 039
	1969	258	8 076
Beef heifers	1974	212	7 337
Milk heifers	1974	23	702
Steers, steer calves, bulls, and bull calves	1974	253	8 134
	1969	268	7 611

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	1 488	569
	1969	20	1 834	(NA)
Farms with—				
1 to 9	1974	16	47	15
10 to 19	1974	2	31	8
20 to 49	1974	6	157	48
50 to 99	1974	5	361	112
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	1 203	25	1 078	44	2 204	29	2 058	142
	1969	53	1 578	46	1 554	45	2 677	41	2 662	(NA)
Farms with—										
1 to 4	1974	17	45	8	21	11	26	5	10	1
5 to 9	1974	10	63	7	45	11	74	8	51	4
10 to 24	1974	7	114	4	72	9	150	4	68	3
25 to 49	1974	4	129	3	88	7	213	6	188	8
50 to 99	1974	1	99	1	99	–	–	–	–	–
100 to 199	1974	–	–	–	–	3	428	3	428	25
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)	10	237	6	201	3
	1969	(X)	(X)	(X)	(X)	9	587	8	580	(NA)
Sheep and lambs	1974	37	3 014	24	2 547	35	2 427	24	2 100	(NA)
	1969	81	4 201	62	3 479	69	4 243	51	3 710	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	2 748	[1]22 601
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	88
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	154	612	105	460	16	68	13	58	23
	1969	242	884	(NA)	(NA)	38	92	(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	80
	1969	26	251
Other hogs and pigs	1974	25	998
	1969	39	1 303
Lambs under 1 year old	1974	21	996
Ewes 1 year old or older	1974	22	1 466
Rams and wethers	1974	21	85

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	21	234	14	211
	1969	30	288	28	285
December 1 of preceding year and May 31	1974	16	128	12	117
	1969	22	134	21	133
June 1 and November 30	1974	17	106	11	94
	1969	23	154	21	152

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	79	(X)	46	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	79	2 188	46	1 299	4	325	3	265
	1969	99	11 526	64	10 711	12	5 256	10	4 948
Hens and pullets of laying age	1974	77	1 829	44	1 152	4	325	3	265
	1969	95	11 284	62	10 538	11	5 224	9	4 920
Farms with—									
1 to 99	1974	76	1 579	43	902	2	76	1	16
100 to 399	1974	1	250	1	250	2	249	2	249
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	58	3	36	3	147	2	92
	1969	1	20	1	20	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	5	13	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	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	44	1 152	3	265
	1969	62	10 538	9	4 920
Hens for table or market egg production	1974	44	1 145	3	265
Hens for hatching egg production	1974	2	7	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	80	1	28
Roosters and male chickens for breeding	1974	13	147	–	–
Pullet chicks and pullets under 3 months old	1974	1	1	–	–
Turkeys	1974	2	10	1	4
	1969	5	25	–	–
Turkeys for slaughter	1974	1	5	1	4
Heavy breed	1974	1	5	1	4
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	5	–	–
	1969	2	6	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	11	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	17	788	305	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	194	259	61 063	58 720	1 645 000	1 559 955
Other small grains for grain	57	103	6 246	14 575	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	156	(NA)	32 865	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	288	403	32 915	42 370	56 189	61 196
Vegetables, sweet corn, or melons for sale	12	12	424	360	(X)	(X)
Land in orchards	40	54	1 679	1 506	(X)	(X)
Berries for sale	2	4	3	16	(X)	(X)
Other crops	6	(NA)	628	551	(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	–	53	–	3 163	–	1	–	23
Corn for silage or green chop (tons, green)	12	9	786	210	13 420	3 506	9	8	703	208
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	198	223	27 510	30 719	48 214	44 785	64	73	4 876	4 331

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	164	24 897	(X)	41	1 819	27	1 516	25	180	2	20
	1969	210	27 027	(X)	67	3 608	40	2 468	39	202	2	21
Improved pasture	1974	49	19 719	(X)	3	75	4	385	2	9	2	18
	1969	54	29 617	(X)	11	1 295	4	198	3	7	1	4
Corn for all purposes	1974	12	786	(X)	9	703	10	739	10	181	–	–
	1969	11	263	(X)	9	231	9	231	9	63	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	191	61 024	1 644 476	25	5 497	152	45 358	43	2 057	114	2 351
	1969	233	58 100	1 544 379	35	2 410	183	38 599	(NA)	873	(NA)	1 933
Oats (bushels)	1974	10	238	13 435	6	180	7	168	4	10	3	3
	1969	21	581	32 075	9	185	11	274	(NA)	19	(NA)	3
Barley (bushels)	1974	48	5 966	213 842	4	83	29	3 964	2	33	27	112
	1969	82	13 848	341 057	1	17	43	5 358	(NA)	98	(NA)	254
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	23	375	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	32	(X)	–	–	1	32	–	–	1	5
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	229	31 211	54 170	86	6 883	59	5 660	51	398	9	31
	1969	295	40 108	57 903	103	8 210	74	7 393	64	491	12	89
Field seed crops	1974	2	260	(X)	1	180	1	180	1	72	–	–
	1969	1	20	(X)	1	20	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	7	153	32 265	7	153	5	152	(NA)	–	(NA)	–
	1969	4	28	4 810	2	28	2	28	4	60	1	3
Vegetables, sweet corn, or melons for sale	1974	9	418	(X)	9	414	9	418	(NA)	14	(NA)	–
	1969	12	360	(X)	12	360	12	350	8	153	1	75
Land in orchards	1974	29	1 639	(X)	11	470	21	1 390	12	237	–	–
	1969	42	1 421	(X)	14	324	33	1 283	21	411	–	–
									33	203	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	2	11	(X)	–	–	2	11	2	3	–	–
Nursery and greenhouse products	1974	1	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops	1974	4	368	(X)	1	40	2	220	1	2	1	18

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	277	324
$1,000	1 217	658
Commercial fertilizer—farms	262	270
acres on which used	60 210	56 715
tons	6 202	4 868
$1,000	865	436
Lime—farms	7	9
acres on which used	383	567
tons	575	331
$1,000	6	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	23
acres on which used	1 508	1 619
$1,000	10	8
Insects on other crops—farms	70	33
acres on which used	15 520	2 045
$1,000	89	70
Nematodes in crops—farms	6	4
acres on which used	216	21
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	28	23
acres on which used	4 509	3 868
$1,000	88	66
Weeds or grass in crops—farms	121	132
acres on which used	34 701	35 447
$1,000	134	61
Weeds or brush in pasture—farms	2	8
acres on which used	67	386
$1,000	(Z)	2
Weeds on all other land—farms	17	(NA)
acres on which used	453	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	10
acres on which used	815	359
$1,000	8	7
Insect control on livestock and poultry—farms	32	77
$1,000	3	5
Other chemicals (see text)—farms	16	(NA)
$1,000	8	(NA)

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

	1974	1969
Farms irrigated in census year—farms	119	154
Proportion of farms—percent	33.5	37.1
Total land irrigated—acres	16 535	17 683
Average per farm—acres	138.9	114.8
Cropland irrigated—farms	118	151
acres	16 460	16 388
Harvested cropland irrigated—farms	113	136
acres	14 513	12 135
Cropland pasture irrigated—farms	41	67
acres	1 819	3 608
Other cropland irrigated—farms	4	(NA)
acres	128	645
Pasture irrigated, other than cropland pasture—farms	3	11
acres	75	1 295
Estimated quantity of irrigation water applied—acre-feet	38 143	36 216
Average per acre irrigated—acre-feet	2.3	2.0
Land irrigated by—		
Furrows or ditches—farms	36	(NA)
acres	7 123	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 101	(NA)
Other sprinkler systems—farms	82	(NA)
acres	5 275	(NA)
Land in irrigated farms—acres	188 089	267 733
Cropland—acres	53 747	65 800
Harvested cropland—acres	31 695	38 209
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	1 445	(X)
Farms with artifical drainage—farms	12	18
Proportion of farms—percent	3.4	4.3
Land in farms with drainage—acres	41 626	28 227
Land drained—acres	3 445	4 331
Average per farm—acres	287.1	240.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	102	(NA)
number	305	(NA)
acres	182	(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	196	158	131
$1,000	10 535	7 365	3 170
Farms by size of debt owed:			
Under $5,000	13	8	42
$5,000 to $9,999	14	12	18
$10,000 to $29,999	68	55	41
$30,000 to $49,999	30	34	11
$50,000 and over	71	49	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	70	81	255	232	1 047	1 251
25 to 149 days	71	274	336	2 126	253	
Less than 25 days	136		1 116		144	
Total contract labor	19	33	(NA)	(NA)	22	35
Farms reporting number of contract workers furnished by contractor	9	(NA)	46	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	196	70	71	136
Cash wages paid—$1,000	1 444	1 047	253	144
Number of workers	1 707	255	336	1 116
Farms with—				
1 worker	45	35	29	30
2 workers	32	17	11	28
3 or 4 workers	41	11	19	26
5 to 9 workers	46	3	5	28
10 workers and over	32	4	7	24

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 084	1 237	512	555
Land in farms — acres	137 078	161 812	97 213	110 367
Average size of farm — acres	126	131	190	199
Approximate land area — acres	1 550 720	1 550 720	1 550 720	1 550 720
Proportion in farms — percent	8.8	10.4	6.3	7.1
Value of land and buildings — $1,000	101 710	76 668	70 066	51 375
Average per farm — dollars	93 829 [1]	61 978	136 847	92 567
Average per acre — dollars	742	474	721	465
Farms by size:				
1 to 9 acres	37	44	14	9
10 to 49 acres	302	367	53	63
50 to 69 acres	125	94	43	30
70 to 99 acres	152	167	70	79
100 to 139 acres	144	156	72	75
140 to 179 acres	104	135	75	77
180 to 219 acres	58	82	42	57
220 to 259 acres	49	48	38	36
260 to 499 acres	78	100	71	88
500 to 999 acres	31	39	30	36
1,000 to 1,999 acres	4	5	4	5
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 000	1 152	481	536
acres	70 433	80 817	52 352	58 632
Harvested cropland — farms	858	873	435	474
acres	38 888	38 615	30 937	30 497
Farms by acres harvested:				
1 to 9 acres	126	137	31	260
10 to 19 acres	200	175	46	
20 to 29 acres	147	127	54	
30 to 49 acres	150	186	88	
50 to 99 acres	147	158	128	124
100 to 199 acres	59	67	59	67
200 to 499 acres	27	22	27	22
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	720	913	336	428
acres	28 598	38 002	19 870	25 533
Other cropland (see text) — farms	123	176	63	(NA)
acres	2 947	4 200	1 545	2 602
Total woodland — farms	720	854	355	409
acres	51 020	63 224	34 834	41 103
Other land (see text) — farms	768	870	375	(NA)
acres	15 625	17 771	10 027	10 632
Irrigated land — farms	180	140	127	114
acres	7 358	5 703	6 865	5 260

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	63	(NA)
acres	1 545	2 602
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	22
acres	556	241
Cropland on which all crops failed — farms	7	9
acres	179	100
Cropland in cultivated summer fallow — farms	23	31
acres	474	448
Cropland idle — farms	22	53
acres	336	1 813
Total woodland — farms	355	409
acres	34 834	41 103
Woodland pastured — farms	228	306
acres	14 758	22 211

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	227	200
acres	20 076	18 892
Other land — farms	375	(NA)
acres	10 027	10 632
Pastureland and rangeland, other than cropland and woodland pasture — farms	104	121
acres	4 781	6 229
Improved pastureland and rangeland — farms	51	59
acres	2 566	2 758
Unimproved pastureland and rangeland — farms	68	72
acres	2 215	3 471
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	343	358
acres	5 246	4 403

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 084	1 237	512	555
Land in farms — acres	137 078	161 812	97 213	110 367
Harvested cropland — acres	38 888	38 615	30 937	30 497
Farms by tenure of farm operator:				
Full owners — number	813	945	338	379
Land in farms — acres	85 010	100 339	51 234	61 740
Harvested cropland — acres	19 855	21 849	13 159	15 969
Part owners — number	228	241	155	154
Land in farms — acres	47 068	52 929	42 561	42 575
Harvested cropland — acres	17 650	15 052	16 794	12 994
Tenants — number	43	51	19	22
Land in farms — acres	5 000	8 544	3 418	6 052
Harvested cropland — acres	1 383	1 714	984	1 534
Percent of tenancy	4.0	4.1	3.7	3.9
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	–	–
Land in farms — acres	148	(NA)	–	–
Harvested cropland — acres	34	(NA)	–	–
Full owners — number	4	(NA)	–	–
Land in farms — acres	148	(NA)	–	–
Harvested cropland — acres	34	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	471	510
Land in farms — acres	(NA)	(NA)	84 021	95 851

	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	40
Land in farms — acres	(NA)	(NA)	9 764	13 690
Corporation — number	(NA)	(NA)	15	5
Land in farms — acres	(NA)	(NA)	3 428	826
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	11	4	1	4
25 to 34 years	97	105	29	53
35 to 44 years	191	218	95	80
45 to 54 years	259	377	112	173
55 to 64 years	311	309	167	154
65 years and over	200	224	93	91
Average age	52.6	52.2	53.7	52.1
Farm operators by place of residence:[2]				
On farm operated	856	1 074	399	492
On another farm	16		6	
In a rural area, not on a farm	17	71	6	31
In a city, town, or urban area	42		16	
Farm operators reporting days of work off farm:[2]				
None	280	(NA)	179	(NA)
1 to 49 days	56	80	30	54
50 to 99 days	16	31	8	16
100 to 149 days	33	131	12	45
150 to 199 days	74		28	
200 days and over	493	600	155	170
Farm operators by principal occupation:[2]				
Farming	403	(NA)	295	(NA)
Other	666	(NA)	202	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	79	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	49	86	49	86
$40,000 to $99,999	75		75	
$20,000 to $39,999	59	77	59	77
$10,000 to $19,999	76	87	76	87
$5,000 to $9,999	98	114	98	114
$2,500 to $4,999	143	180	143	180
Under $2,500 (see text)	584	693	12	11
$2,000 to $2,499	78	69	(X)	(X)
$1,500 to $1,999	86	101	(X)	(X)
$1,000 to $1,499	131	116	(X)	(X)
Under $1,000 (see text)	289	407	(X)	(X)
Market value of agricultural products sold ... $1,000	21 743	13 693	21 126	13 068
Average per farm ... dollars	20 058	11 069	41 262	23 546
Crops, including hay ... farms	404	462	219	(NA)
$1,000	2 619	1 406	2 469	1 003
Nursery and greenhouse products ... farms	23		13	10
$1,000	135		121	290
Forest products ... farms	101	111	86	83
$1,000	694	373	687	362
Livestock, poultry, and their products ... farms	914	1 009	450	521
$1,000	18 295	11 914	17 849	11 413
Poultry and poultry products ... farms	81	(NA)	46	69
$1,000	6 457	(NA)	6 452	3 779

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	219	(NA)
$1,000	2 469	1 003
Grains ... farms	65	73
$1,000	510	119
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	164	191
$1,000	822	284
Other field crops ... farms	4	3
$1,000	16	(Z)
Vegetables, sweet corn, and melons ... farms	27	24
$1,000	870	323
Fruits, nuts, and berries ... farms	13	22
$1,000	252	276
Livestock, poultry, and their products ... farms	450	521
$1,000	17 849	11 413
Poultry and poultry products ... farms	46	69
$1,000	6 452	3 779
Dairy products ... farms	112	157
$1,000	7 568	4 658
Cattle and calves ... farms	423	(NA)
$1,000	3 553	2 770
Hogs and pigs ... farms	23	(NA)
$1,000	89	205
Sheep, lambs, and wool ... farms	26	
$1,000	28	
Other livestock and livestock products ... farms	31	
$1,000	158	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	671	(NA)	178	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	232	(NA)	132	(NA)
$1,000	287	(NA)	230	(NA)
Customwork and other agricultural services ... farms	108	140	67	73
$1,000	147	175	115	90
Recreational services ... farms	5	6	4	5
$1,000	46	9	46	9
Government farm programs ... farms	80	171	53	135
$1,000	29	77	26	62
Rent of farmland or from lease or sale of allotments ... farms	56	(NA)	25	(NA)
$1,000	52	(NA)	35	(NA)
Other farm-related sources ... farms	19	(NA)	10	(NA)
$1,000	13	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	75	(NA)	41	(NA)
$1,000	138	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	349
$1,000	3 858
Nonfarm business, excluding farm related ... farms	64
$1,000	780
Cash wages, salaries, commissions, and tips ... farms	219
$1,000	2 372
Interest, dividends, or royalties ... farms	179
$1,000	281
Federal Social Security, pensions, retirement pay, etc. ... farms	87
$1,000	312
Rent income of nonfarm property ... farms	39
$1,000	112

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 083	1 237	512	555
$1,000	18 421	11 403	17 408	10 522
Farms with –				
$1 to $999	213	355	9	49
$1,000 to $1,999	204	248	42	
$2,000 to $2,999	139	129	31	61
$3,000 to $4,999	160	157	82	104
$5,000 to $9,999	135	139	116	132
$10,000 to $19,999	73	209	73	86
$20,000 to $39,999	53		53	64
$40,000 to $59,999	35		35	59
$60,000 and over	71		71	
Livestock and poultry purchased ... farms	493	626	249	329
$1,000	2 453	1 718	2 325	1 603
Feed for livestock and poultry purchased ... farms	857	1 005	413	474
$1,000	8 036	4 170	7 773	3 992
Commercially mixed formula feeds ... farms	648	673	386	427
$1,000	6 671	3 382	6 555	3 309
Feed ingredients ... farms	(NA)	(NA)	59	43
$1,000	(NA)	(NA)	106	145
Whole grains ... farms	(NA)	(NA)	90	67
$1,000	(NA)	(NA)	149	143
Hay, green chop, and silage ... farms	(NA)	(NA)	134	162
$1,000	(NA)	(NA)	961	395
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	299	(NA)
$1,000	(NA)	(NA)	140	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	353	257	182	154
$1,000	140	91	125	83
Commercial fertilizer purchased ... farms	478	494	281	286
$1,000	488	213	449	184
Other agricultural chemicals purchased ... farms	339	(NA)	208	(NA)
$1,000	112	87	99	78
Lime ... farms	(NA)	36	13	23
$1,000	(NA)	19	9	16
Gasoline and other petroleum fuel and oil for farm business ... farms	1 056	1 215	507	553
$1,000	699	447	593	348
Gasoline ... farms	(NA)	(NA)	489	542
$1,000	(NA)	(NA)	350	253
Diesel oil ... farms	(NA)	(NA)	256	230
$1,000	(NA)	(NA)	109	44
LP gas, butane, and propane ... farms	(NA)	(NA)	36	34
$1,000	(NA)	(NA)	71	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	507	553
$1,000	(NA)	(NA)	63	38
Hired farm labor ... farms	443	658	261	418
$1,000	1 149	1 021	1 108	978
Contract labor ... farms	49	429	32	34
$1,000	75	205	68	45
Machine hire and customwork ... farms	314		153	208
$1,000	206		178	126
All other production expenses ... farms	985	1 030	509	554
$1,000	5 064	3 453	4 550	3 085

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 070	1 208	508	551
$1,000	15 260	8 070	10 182	5 624
Average per farm—dollars	14 262	6 680	20 043	10 206
Farms by value group:				
$1 to $999	22	110	6	207
$1,000 to $4,999	256	616	63	
$5,000 to $9,999	246	261	91	150
$10,000 to $19,999	272	145	140	129
$20,000 to $29,999	144		95	29
$30,000 to $49,999	96	76	79	22
$50,000 to $69,999	25		25	14
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	796	969	395	458
number	1 073	1 272	570	611
mfd in last 5 years, number	473	633	245	349
Motor trucks, including pickups—farms	945	1 034	472	501
number	1 449	1 553	865	881
mfd in last 5 years, number	327	470	198	254
Wheel tractors—farms	957	1 054	477	509
number	1 676	1 907	1 016	993
mfd in last 5 years, number	280	309	183	198
Crawler tractors—farms	225		144	156
number	253		168	176
mfd in last 5 years, number	9		6	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	50	53	43	47
number	53	55	46	49
mfd in last 5 years, number	4	3	4	3
Corn heads for combines—farms	3	15	3	4
number	3	16	3	4
mfd in last 5 years, number	2	10	2	2
Other cornpickers and picker-shellers—farms	5		5	10
number	6		6	11
mfd in last 5 years, number	–		–	8
Mower conditioners—farms	170	(NA)	125	(NA)
number	180	(NA)	132	(NA)
mfd in last 5 years, number	49	(NA)	37	(NA)
Pickup balers—farms	406	397	275	265
number	415	407	282	272
mfd in last 5 years, number	79	118	60	93
Windrowers, pull and self-propelled—farms	92	(NA)	71	82
number	96	(NA)	74	83
mfd in last 5 years, number	21	(NA)	20	27
Field forage harvesters, shear bar or flywheel type—farms	91	(NA)	87	80
number	112	(NA)	107	92
mfd in last 5 years, number	26	(NA)	26	33

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	948	(X)	441	(X)	914	(X)	450	(X)	17 849
Any cattle, hogs, or sheep—1974	905	(X)	423	(X)	861	(X)	428	(X)	3 671
1969	1 015	(X)	482	(X)	963	(X)	502	(X)	(NA)
Cattle and calves—1974	886	35 819	420	28 363	831	17 305	423	15 192	3 553
1969	999	36 826	477	28 871	940	19 879	495	16 895	2 770
Farms with—									
1 to 4—1974	56	166	16	45	267	690	46	138	32
5 to 9—1974	117	855	13	87	188	1 265	51	366	100
10 to 19—1974	240	3 272	45	644	151	2 054	104	1 464	337
20 to 49—1974	270	8 155	154	4 924	145	4 188	142	4 116	919
50 to 99—1974	119	8 463	108	7 755	52	3 325	52	3 325	719
100 to 199—1974	65	8 578	65	8 578	20	2 564	20	2 564	466
200 to 499—1974	18	(D)	18	(D)	7	(D)	7	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	725	16 557	358	13 392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	798	15 943	412	13 287	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	583	8 482	247	5 539	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 184	261	5 755	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	283	8 075	170	7 853	(NA)	(NA)	(NA)	(NA)	(NA)
1969	331	7 759	222	7 532	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	112	(X)	7 568
1969	(X)	(X)	(X)	(X)	(NA)	(X)	157	(X)	4 658

	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	583	8 482	247	5 539			
Farms with—							
1 to 4	142	366	34	76			
5 to 9	148	1 037	39	277			
10 to 19	165	2 218	79	1 105			
20 to 49	108	2 975	75	2 195			
50 to 99	13	770	13	770			
100 to 199	5	(D)	5	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	283	8 075	170	7 853			
Farms with—							
1 or 2	139	184	45	65			
3 or 4	22	72	12	41			
5 to 9	18	130	9	58			
10 to 19	9	108	9	108			
20 to 49	31	1 106	31	1 106			
50 to 99	41	2 937	41	2 937			
100 to 199	21	(D)	21	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					386	9 954	3 114
Farms with—							
1 to 4					66	176	49
5 to 9					68	476	143
10 to 19					100	1 366	368
20 to 49					116	3 331	968
50 to 99					23	1 429	457
100 to 199					9	1 085	317
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					220	5 238	439
Farms with—							
1 or 2					24	36	3
3 or 4					25	89	13
5 to 9					35	235	23
10 to 19					57	770	74
20 to 49					49	1 394	117
50 to 99					20	1 411	97
100 to 199					9	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	329	9 270
	1969	434	9 856
Beef heifers	1974	218	3 535
Milk heifers	1974	151	5 735
Steers, steer calves, bulls, and bull calves	1974	353	5 701
	1969	400	5 728

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	58	1 021	345
	1969	31	743	(NA)
Farms with—				
1 to 9	1974	32	118	38
10 to 19	1974	16	206	67
20 to 49	1974	7	172	56
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	70	1 101	25	828	57	2 136	23	1 896	89
	1969	63	713	39	553	47	1 588	33	1 418	(NA)
Farms with—										
1 to 4	1974	40	91	14	29	29	80	6	16	1
5 to 9	1974	12	74	2	11	5	34	2	12	1
10 to 24	1974	13	194	5	76	13	221	6	97	7
25 to 49	1974	3	(D)	2	(D)	5	176	4	146	6
50 to 99	1974	–	–	–	–	3	(D)	3	(D)	(D)
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	2	(D)	2	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	500	9	394	14
	1969	(X)	(X)	(X)	(X)	13	912	7	882	(NA)
Sheep and lambs	1974	87	2 465	28	1 287	69	1 817	24	979	(NA)
	1969	70	2 202	33	1 406	55	1 524	31	984	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	1 250	[1]10 195
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	28
Goats	1974	(NA)	(NA)	6	144	(NA)	(NA)	5	128	2
	1969	(NA)	(NA)	6	81	(NA)	(NA)	2	21	(NA)
Horses and ponies	1974	214	872	92	452	45	167	18	116	50
	1969	305	1 123	(NA)	(NA)	49	141	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	95
	1969	13	127
Other hogs and pigs	1974	20	733
	1969	36	426
Lambs under 1 year old	1974	23	228
Ewes 1 year old or older	1974	27	989
Rams and wethers	1974	25	70

		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	227	13	182
	1969	25	193	13	160
December 1 of preceding year and May 31	1974	22	129	11	111
	1969	16	104	9	92
June 1 and November 30	1974	27	98	11	71
	1969	22	89	10	68

[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	156	(X)	64	(X)	55	(X)	41	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	62	(X)
Chickens 3 months old or older	1974	142	240 564	52	238 757	25	322 037	19	321 964
	1969	151	315 984	81	313 658	49	541 623	43	537 072
Hens and pullets of laying age	1974	138	232 348	52	230 759	21	230 545	15	230 472
	1969	133	271 823	75	269 917	41	231 844	35	227 293
Farms with—									
1 to 99	1974	122	2 237	36	648	8	100	2	27
100 to 399	1974	4	520	4	520	1	134	1	134
400 to 1,599	1974	4	2 486	4	2 486	4	2 207	4	2 207
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	16 400	3	16 400	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	2	(D)	2	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	24	628 781	12	628 407	27	2 873 040	19	2 872 040
	1969	8	407 175	8	407 175	14	2 040 662	13	2 040 650
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	81	6 457	46	6 452
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	69	3 779

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	52	230 759	15	230 472
	1969	75	269 917	35	227 293
Hens for table or market egg production	1974	51	216 852	14	217 743
Hens for hatching egg production	1974	3	13 907	2	12 729
Pullets 3 months old or older	1974	4	6 702	4	90 300
	1969	8	42 721	7	308 831
Roosters and male chickens for breeding	1974	18	1 296	3	1 192
Pullet chicks and pullets under 3 months old	1974	1	16 500	–	–
Turkeys	1974	2	(D)	3	17 004
	1969	2	1 020	3	21 610
Turkeys for slaughter	1974	1	6	3	(D)
Heavy breed	1974	1	6	1	(D)
Light breed	1974	–	–	2	4
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	2	1 006	1	1 000
Other poultry	1974	8	(X)	4	(X)
	1969	18	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	27	22	851	607	(X)	(X)
Sorghums for all purposes	7	5	99	74	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	57	79	1 709	831	83 046	39 107
Other small grains for grain	110	140	2 633	3 657	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	4	(NA)	155	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	8	(NA)
Hay crops (tons, dry)	811	788	31 486	30 616	62 565	61 674
Vegetables, sweet corn, or melons for sale	32	25	2 694	2 381	(X)	(X)
Land in orchards	38	60	87	191	(X)	(X)
Berries for sale	12	27	222	318	(X)	(X)
Other crops	38	(NA)	200	217	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	–	36	–	3 750	–	1	–	30	–
Corn for silage or green chop (tons, green)	21	18	808	538	16 539	8 651	15	9	565	250
Corn for dry fodder, hogged or grazed	1	2	1	37	(X)	(X)	–	1	–	17
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	30	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	41	42	2 037	1 432	4 868	3 560	7	4	403	50

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	336	19 870	(X)	46	1 463	83	2 593	79	339	4	25
	1969	428	25 533	(X)	72	2 157	119	4 223	114	484	9	26
Improved pasture	1974	51	2 566	(X)	5	120	13	636	13	50	–	–
	1969	59	2 758	(X)	6	230	12	589	12	63	–	–
Corn for all purposes	1974	24	845	(X)	16	595	21	830	20	278	3	58
	1969	19	575	(X)	10	267	16	450	15	87	1	5
Sorghums for all purposes	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	1	40	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	49	1 640	81 440	2	136	32	1 166	30	189	2	23
	1969	67	785	37 500	1	10	33	431	(NA)	62	(NA)	4
Oats (bushels)	1974	71	1 613	100 928	3	90	40	1 030	36	90	4	5
	1969	95	2 740	181 092	2	8	33	1 091	(NA)	77	(NA)	5
Barley (bushels)	1974	28	732	41 394	2	22	19	319	19	36	–	–
	1969	23	391	17 772	–	–	7	55	(NA)	15	(NA)	(Z)
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	20	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	408	23 940	51 054	69	3 034	111	7 099	107	744	6	34
	1969	426	23 223	50 032	45	1 502	88	4 051	86	514	7	31
Field seed crops	1974	3	67	(X)	1	5	2	20	2	1	–	–
	1969	8	142	(X)	–	–	4	50	4	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	3	110	–	–	–	–	–	–	–	–
	1969	4	2	205	1	1	3	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	2 687	(X)	21	1 301	25	2 404	25	560	–	–
	1969	24	2 370	(X)	11	976	21	2 196	21	495	–	–
Land in orchards	1974	11	67	(X)	2	4	4	12	4	1	–	–
	1969	23	104	(X)	1	(Z)	6	11	6	2	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	11	222	(X)	7	132	5	94	5	22	–	–
1969	17	306	(X)	6	81	12	231	12	54	–	–
Nursery and greenhouse products 1974	13	50	(X)	8	43	6	46	6	8	–	–
1969	10	64	(X)	2	8	4	44	3	14	–	–
Other crops 1974	7	70	(X)	–	–	1	1	1	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	348	353
$1,000	548	261
Commercial fertilizer—farms	281	225
acres on which used	16 251	13 440
tons	2 464	1 945
$1,000	449	184
Lime—farms	13	23
acres on which used	448	630
tons	613	1 234
$1,000	9	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	5
acres on which used	637	387
$1,000	6	1
Insects on other crops—farms	18	25
acres on which used	1 126	1 478
$1,000	14	14
Nematodes in crops—farms	1	2
acres on which used	135	26
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	12
acres on which used	107	183
$1,000	1	2
Weeds or grass in crops—farms	70	77
acres on which used	4 858	4 145
$1,000	44	28
Weeds or brush in pasture—farms	80	80
acres on which used	2 917	1 485
$1,000	11	4
Weeds on all other land—farms	39	(NA)
acres on which used	734	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	5
acres on which used	6	102
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	38	132
$1,000	3	10
Other chemicals (see text)—farms	35	(NA)
$1,000	5	(NA)

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

	1974	1969
Farms irrigated in census year—farms	127	114
Proportion of farms—percent	24.8	20.5
Total land irrigated—acres	6 865	5 260
Average per farm—acres	54.1	46.1
Cropland irrigated—farms	124	111
acres	6 745	5 030
Harvested cropland irrigated—farms	103	61
acres	5 199	2 844
Cropland pasture irrigated—farms	46	72
acres	1 463	2 157
Other cropland irrigated—farms	4	(NA)
acres	83	29
Pasture irrigated, other than cropland pasture—farms	5	6
acres	120	230
Estimated quantity of irrigation water applied—acre-feet	9 900	10 257
Average per acre irrigated—acre-feet	1.4	2.0
Land irrigated by—		
Furrows or ditches—farms	9	(NA)
acres	217	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	102	(NA)
Other sprinkler systems—farms	116	(NA)
acres	6 563	(NA)
Land in irrigated farms—acres	26 408	26 086
Cropland—acres	17 026	15 581
Harvested cropland—acres	11 249	8 904
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	11	(X)
acres irrigated in most recent year	431	(X)
Farms with artifical drainage—farms	110	201
Proportion of farms—percent	21.5	36.2
Land in farms with drainage—acres	28 619	49 485
Land drained—acres	7 854	12 322
Average per farm—acres	71.4	61.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	34	(NA)
number	65	(NA)
acres	38	(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	244	215	135
$1,000	10 338	7 838	2 500
Farms by size of debt owed:			
Under $5,000	32	28	43
$5,000 to $9,999	19	23	41
$10,000 to $29,999	93	77	27
$30,000 to $49,999	40	37	10
$50,000 and over	60	50	14

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	65	79	193	164	782	
25 to 149 days	71	390	337	3 407	173	978
Less than 25 days	208		1 711		153	
Total contract labor	32	34	(NA)	(NA)	68	45
Farms reporting number of contract workers furnished by contractor	7	(NA)	31	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	261	65	71	208
Cash wages paid—$1,000	1 108	782	173	153
Number of workers	2 241	193	337	1 711
Farms with—				
1 worker	76	33	28	68
2 workers	22	11	11	17
3 or 4 workers	60	10	18	45
5 to 9 workers	54	9	8	43
10 workers and over	49	2	6	35

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	831	903	779	834
Land in farms — acres	1 469 010	1 449 854	1 452 791	1 431 049
Average size of farm — acres	1 768	1 606	1 865	1 716
Approximate land area — acres	1 475 520	1 475 520	1 475 520	1 475 520
Proportion in farms — percent	99.6	98.3	98.5	97.0
Value of land and buildings — $1,000	297 715	185 750	294 312	182 804
Average per farm — dollars	358 261	205 702	377 807	219 189
Average per acre — dollars	203	128	203	128
Farms by size:				
1 to 9 acres	16	34	8	10
10 to 49 acres	11	13	2	4
50 to 69 acres	8	5	5	1
70 to 99 acres	9	4	5	3
100 to 139 acres	6	7	4	7
140 to 179 acres	11	20	7	9
180 to 219 acres	6	5	5	3
220 to 259 acres	12	10	8	7
260 to 499 acres	58	42	52	39
500 to 999 acres	185	221	178	215
1,000 to 1,999 acres	283	325	279	321
2,000 acres and over	226	217	226	215

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	621	(NA)
acres	347 775	444 223
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	53	161
acres	2 903	9 852
Cropland on which all crops failed — farms	14	19
acres	3 856	3 378
Cropland in cultivated summer fallow — farms	601	706
acres	327 746	396 089
Cropland idle — farms	45	256
acres	13 270	34 904
Total woodland — farms	99	82
acres	65 664	44 818
Woodland pastured — farms	60	57
acres	53 816	27 436

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	794	854	759	814
acres	896 057	909 338	886 627	900 244
Harvested cropland — farms	771	830	752	805
acres	510 779	408 862	510 438	407 523
Farms by acres harvested:				
1 to 9 acres	9	2	3	
10 to 19 acres	6	6	3	18
20 to 29 acres	13	7	6	
30 to 49 acres	17	18	15	
50 to 99 acres	32	33	31	27
100 to 199 acres	55	85	55	82
200 to 499 acres	217	350	217	349
500 to 999 acres	276	262	276	262
1,000 acres and over	146	67	146	67
Cropland used only for pasture or grazing — farms	174	241	149	224
acres	36 853	49 844	28 414	48 498
Other cropland (see text) — farms	628	770	621	(NA)
acres	348 425	450 632	347 775	444 223
Total woodland — farms	105	89	99	82
acres	66 070	47 114	65 664	44 818
Other land (see text) — farms	590	669	559	(NA)
acres	506 883	493 402	500 500	485 987
Irrigated land — farms	134	139	131	134
acres	35 862	34 284	35 846	34 196

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	48	41
acres	11 848	17 382
Other land — farms	559	(NA)
acres	500 500	485 987
Pastureland and rangeland, other than cropland and woodland pasture — farms	388	469
acres	469 418	462 466
Improved pastureland and rangeland — farms	83	103
acres	51 237	53 884
Unimproved pastureland and rangeland — farms	327	410
acres	418 181	408 582
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	414	422
acres	31 082	23 521

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	831	903	779	834
Land in farms — acres	1 469 010	1 449 854	1 452 791	1 431 049
Harvested cropland — acres	510 779	408 862	510 438	407 523
Farms by tenure of farm operator:				
Full owners — number	214	192	170	139
Land in farms — acres	180 507	142 950	166 030	136 373
Harvested cropland — acres	61 997	41 248	61 735	40 202
Part owners — number	422	476	417	470
Land in farms — acres	1 022 007	984 114	1 020 720	975 853
Harvested cropland — acres	326 661	254 570	326 582	254 440
Tenants — number	195	235	192	225
Land in farms — acres	266 496	322 790	266 041	318 823
Harvested cropland — acres	122 121	113 044	122 121	112 881
Percent of tenancy	23.5	26.0	24.6	26.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
Land in farms — acres	(D)	(NA)	(D)	1 500
Harvested cropland — acres	(D)	(NA)	(D)	880
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	700
Harvested cropland — acres	–	(NA)	–	620
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	1
Land in farms — acres	(D)	(NA)	(D)	800
Harvested cropland — acres	(D)	(NA)	(D)	260
Percent of tenancy	100.0	(NA)	100.0	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	645	710
Land in farms — acres	(NA)	(NA)	1 036 210	1 087 800

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	83	102
Land in farms — acres	(NA)	(NA)	261 059	302 365
Corporation — number	(NA)	(NA)	46	10
Land in farms — acres	(NA)	(NA)	146 177	30 645
Other — number	(NA)	(NA)	5	12
acres	(NA)	(NA)	9 345	10 239
Farm operators by age group:[2]				
Under 25 years	24	15	22	14
25 to 34 years	59	99	55	90
35 to 44 years	150	188	141	177
45 to 54 years	203	267	189	243
55 to 64 years	229	233	217	218
65 years and over	115	101	104	92
Average age	51.3	49.9	51.3	49.9
Farm operators by place of residence:[2]				
On farm operated	551	701	526	660
On another farm	28		18	
In a rural area, not on a farm	8	153	8	137
In a city, town, or urban area	104		98	
Farm operators reporting days of work off farm:[2]				
None	422	(NA)	405	(NA)
1 to 49 days	58	136	55	121
50 to 99 days	20	42	19	39
100 to 149 days	17	62	16	56
150 to 199 days	24		23	
200 days and over	75	79	52	53
Farm operators by principal occupation:[2]				
Farming	698	(NA)	668	(NA)
Other	82	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	52	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	92	(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	227	140	227	140
$40,000 to $99,999	275		275	
$20,000 to $39,999	139	270	139	270
$10,000 to $19,999	64	251	64	251
$5,000 to $9,999	45	116	45	116
$2,500 to $4,999	25	56	25	55
Under $2,500 (see text)	56	70	4	2
$2,000 to $2,499	7	9	(X)	(X)
$1,500 to $1,999	6	7	(X)	(X)
$1,000 to $1,499	17	19	(X)	(X)
Under $1,000 (see text)	26	35	(X)	(X)
Market value of agricultural products sold ... $1,000	68 014	22 221	67 970	22 138
Average per farm ... dollars	81 846	24 608	87 253	26 544
Crops, including hay ... farms	739	807	727	(NA)
$1,000	63 957	16 771	63 943	16 734
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	20	18	20	17
$1,000	72	112	72	112
Livestock, poultry, and their products ... farms	441	554	414	503
$1,000	3 985	5 338	3 955	5 291
Poultry and poultry products ... farms	23	(NA)	21	33
$1,000	28	(NA)	26	103

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	727	(NA)
$1,000	63 943	16 734
Grains ... farms	703	770
$1,000	62 949	16 213
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	137	194
$1,000	913	480
Other field crops ... farms	1	2
$1,000	1	(D)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	1	4
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	414	503
$1,000	3 955	5 291
Poultry and poultry products ... farms	21	33
$1,000	26	103
Dairy products ... farms	9	23
$1,000	137	104
Cattle and calves ... farms	391	(NA)
$1,000	3 508	4 922
Hogs and pigs ... farms	25	(NA)
$1,000	213	162
Sheep, lambs, and wool ... farms	36	
$1,000	48	
Other livestock and livestock products ... farms	21	
$1,000	24	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	64	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	199	(NA)	185	(NA)
$1,000	883	(NA)	740	(NA)
Customwork and other agricultural services ... farms	62	112	61	105
$1,000	213	195	211	178
Recreational services ... farms	2	8	2	8
$1,000	1	12	1	12
Government farm programs ... farms	71	660	69	646
$1,000	64	4 724	63	4 695
Rent of farmland or from lease or sale of allotments ... farms	68	(NA)	57	(NA)
$1,000	532	(NA)	392	(NA)
Other farm-related sources ... farms	44	(NA)	44	(NA)
$1,000	73	(NA)	73	(NA)
Expenses for farm-related income sources[1] ... farms	53	(NA)	42	(NA)
$1,000	90	(NA)	76	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	429
$1,000	2 500
Nonfarm business, excluding farm related ... farms	41
$1,000	249
Cash wages, salaries, commissions, and tips ... farms	201
$1,000	1 223
Interest, dividends, or royalties ... farms	305
$1,000	767
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	213
Rent income of nonfarm property ... farms	35
$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	829	903	779	834
$1,000	33 542	16 602	33 482	16 502
Farms with –				
$1 to $999	36	38	4	21
$1,000 to $1,999	19	40	10	
$2,000 to $2,999	10	34	5	29
$3,000 to $4,999	41	84	37	79
$5,000 to $9,999	75	177	75	175
$10,000 to $19,999	165		165	262
$20,000 to $39,999	205	530	205	189
$40,000 to $59,999	120		120	79
$60,000 and over	158		158	
Livestock and poultry purchased ... farms	234	307	205	281
$1,000	838	1 563	824	1 552
Feed for livestock and poultry purchased ... farms	409	526	371	482
$1,000	1 392	787	1 378	774
Commercially mixed formula feeds ... farms	271	273	243	254
$1,000	538	218	536	215
Feed ingredients ... farms	(NA)	(NA)	67	67
$1,000	(NA)	(NA)	137	80
Whole grains ... farms	(NA)	(NA)	177	192
$1,000	(NA)	(NA)	312	242
Hay, green chop, and silage ... farms	(NA)	(NA)	155	182
$1,000	(NA)	(NA)	393	237
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	281	(NA)
$1,000	(NA)	(NA)	62	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	390	423	386	410
$1,000	1 395	497	1 395	496
Commercial fertilizer purchased ... farms	662	718	657	706
$1,000	5 758	2 079	5 757	2 075
Other agricultural chemicals purchased ... farms	561	(NA)	555	(NA)
$1,000	1 361	405	1 360	404
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	814	888	771	829
$1,000	2 389	1 393	2 380	1 374
Gasoline ... farms	(NA)	(NA)	768	828
$1,000	(NA)	(NA)	1 286	748
Diesel oil ... farms	(NA)	(NA)	686	755
$1,000	(NA)	(NA)	866	466
LP gas, butane, and propane ... farms	(NA)	(NA)	38	56
$1,000	(NA)	(NA)	9	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	769	828
$1,000	(NA)	(NA)	220	150
Hired farm labor ... farms	547	685	540	663
$1,000	2 832	1 752	2 828	1 741
Contract labor ... farms	26	382	26	28
$1,000	44	333	44	22
Machine hire and customwork ... farms	301		296	347
$1,000	555		554	304
All other production expenses ... farms	818	880	779	834
$1,000	16 979	7 793	16 898	7 760

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	815	876	766	821
$1,000	43 239	24 646	42 643	24 295
Average per farm—dollars	53 054	28 134	55 670	29 591
Farms by value group:				
$1 to $999	–	11	–	56
$1,000 to $4,999	28	80	24	
$5,000 to $9,999	82	117	51	103
$10,000 to $19,999	88	174	81	173
$20,000 to $29,999	95	494	91	152
$30,000 to $49,999	189		188	191
$50,000 to $69,999	116		115	146
$70,000 and over	217		216	
Selected Machinery and Equipment				
Automobiles—farms	746	807	700	768
number	1 243	1 245	1 185	1 194
mfd in last 5 years, number	681	692	642	668
Motor trucks, including pickups—farms	783	844	737	795
number	2 828	2 605	2 756	2 521
mfd in last 5 years, number	726	563	716	541
Wheel tractors—farms	665	819	625	626
number	1 265	1 961	1 199	910
mfd in last 5 years, number	328	314	305	173
Crawler tractors—farms	583		571	686
number	914		900	1 013
mfd in last 5 years, number	44		44	135

	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	599	580	596	577
number	889	749	884	746
mfd in last 5 years, number	183	217	182	215
Corn heads for combines—farms	–	12	–	4
number	–	13	–	4
mfd in last 5 years, number	–	5	–	2
Other cornpickers and picker-shellers—farms	2		2	9
number	2		2	9
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	100	(NA)	96	(NA)
number	106	(NA)	102	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	277	304	266	301
number	298	317	287	314
mfd in last 5 years, number	46	92	44	91
Windrowers, pull and self-propelled—farms	155	(NA)	150	135
number	157	(NA)	152	137
mfd in last 5 years, number	44	(NA)	43	59
Field forage harvesters, shear bar or flywheel type—farms	20	(NA)	20	27
number	23	(NA)	23	34
mfd in last 5 years, number	2	(NA)	2	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	474	(X)	444	(X)	441	(X)	414	(X)	3 955
Any cattle, hogs, or sheep—1974	439	(X)	411	(X)	431	(X)	406	(X)	3 769
1969	528	(X)	487	(X)	538	(X)	495	(X)	(NA)
Cattle and calves—1974	426	37 181	399	36 709	415	17 311	391	17 112	3 508
1969	501	39 766	466	39 268	508	26 936	468	26 668	4 922
Farms with—									
1 to 4—1974	32	88	29	79	52	125	47	113	28
5 to 9—1974	23	150	18	119	51	339	43	290	67
10 to 19—1974	58	776	49	664	80	1 095	70	977	191
20 to 49—1974	109	3 560	99	3 240	140	4 478	139	4 458	909
50 to 99—1974	98	6 959	98	6 959	59	4 026	59	4 026	784
100 to 199—1974	61	7 954	61	7 954	24	3 143	24	3 143	654
200 to 499—1974	37	10 558	37	10 558	7	(D)	7	(D)	(D)
500 and over—1974	8	7 136	8	7 136	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	395	21 603	371	21 302	(NA)	(NA)	(NA)	(NA)	(NA)
1969	451	20 472	422	20 247	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	385	21 431	361	21 133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 162	404	19 953	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	56	172	53	169	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	310	81	294	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	137
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	104

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	385	21 431	361	21 133			
Farms with—							
1 to 4	37	92	32	76			
5 to 9	31	213	25	172			
10 to 19	66	913	59	825			
20 to 49	127	4 176	121	4 023			
50 to 99	68	4 563	68	4 563			
100 to 199	40	5 112	40	5 112			
200 to 499	12	3 261	12	3 261			
500 and over	4	3 101	4	3 101			
Milk cows	56	172	53	169			
Farms with—							
1 or 2	48	63	45	60			
3 or 4	6	21	6	21			
5 to 9	–	–	–	–			
10 to 19	1	17	1	17			
20 to 49	–	–	–	–			
50 to 99	1	71	1	71			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					337	11 220	2 725
Farms with—							
1 to 4					65	161	41
5 to 9					68	462	106
10 to 19					67	920	210
20 to 49					85	2 625	650
50 to 99					34	2 258	567
100 to 199					11	1 224	363
200 to 499					5	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					201	5 892	783
Farms with—							
1 or 2					15	25	3
3 or 4					9	31	4
5 to 9					24	183	22
10 to 19					52	731	95
20 to 49					72	2 140	294
50 to 99					20	1 459	181
100 to 199					8	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	300	7 407
	1969	373	8 682
Beef heifers	1974	296	7 294
Milk heifers	1974	13	113
Steers, steer calves, bulls, and bull calves	1974	338	8 000
	1969	420	10 339

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	54	493	159
	1969	45	5 328	(NA)
Farms with—				
1 to 9	1974	40	169	56
10 to 19	1974	5	64	20
20 to 49	1974	9	260	83
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	34	2 047	32	2 040	26	2 665	25	2 660	213
	1969	52	1 464	48	1 398	52	1 056	45	954	(NA)
Farms with—										
1 to 4	1974	11	26	10	24	3	7	3	7	(Z)
5 to 9	1974	8	56	7	51	7	52	6	47	3
10 to 24	1974	7	100	7	100	6	91	6	91	6
25 to 49	1974	1	45	1	45	3	128	3	128	13
50 to 99	1974	3	170	3	170	5	368	5	368	22
100 to 199	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	1	200	1	200	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	42	5	42	1
	1969	(X)	(X)	(X)	(X)	9	266	7	202	(NA)
Sheep and lambs	1974	38	1 860	37	1 845	35	1 678	34	1 669	(NA)
	1969	69	3 191	64	3 071	67	3 392	64	3 312	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	1 386	[1]14 592
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	48
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	183	703	175	669	19	36	17	30	12
	1969	269	838	(NA)	(NA)	37	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	261
	1969	23	321
Other hogs and pigs	1974	30	1 779
	1969	38	1 077
Lambs under 1 year old	1974	18	492
Ewes 1 year old or older	1974	35	1 289
Rams and wethers	1974	29	64

		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	377	20	377
	1969	27	299	25	288
December 1 of preceding year and May 31	1974	16	193	16	193
	1969	20	130	18	123
June 1 and November 30	1974	17	184	17	184
	1969	20	169	19	165

[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	95	(X)	87	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	130	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	90	2 978	82	2 825	5	426	4	411
	1969	133	20 969	123	20 199	13	7 808	10	7 432
Hens and pullets of laying age	1974	88	2 819	81	2 688	5	376	4	361
	1969	125	20 579	115	19 891	13	7 808	10	7 432
Farms with—									
1 to 99	1974	86	1 999	79	1 868	3	94	2	79
100 to 399	1974	1	220	1	220	2	282	2	282
400 to 1,599	1974	1	600	1	600	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	323	5	323	4	865	3	265
	1969	2	18	2	18	2	337	2	337
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	28	21	26
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	103

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	81	2 688	4	361
	1969	115	19 891	10	7 432
Hens for table or market egg production	1974	80	2 653	4	361
Hens for hatching egg production	1974	1	35	–	–
Pullets 3 months old or older	1974	2	49	–	–
	1969	6	115	–	–
Roosters and male chickens for breeding	1974	20	88	1	50
Pullet chicks and pullets under 3 months old	1974	2	27	–	–
Turkeys	1974	2	23	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	23	–	–
Heavy breed	1974	2	23	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	21	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	–	870	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	700	766	426 501	339 245	15 824 338	12 533 711
Other small grains for grain	285	337	56 669	35 559	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	13	(NA)	333	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	322	414	21 377	30 409	49 518	59 063
Vegetables, sweet corn, or melons for sale	2	–	104	–	(X)	(X)
Land in orchards	2	3	95	101	(X)	(X)
Berries for sale	–	2	–	2	(X)	(X)
Other crops	29	(NA)	5 688	3 807	(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	–	870	–	28 000	–	–	–	–	–
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)	221	258	14 430	17 439	36 230	40 557	81	75	5 374	5 286

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	149	28 414	(X)	18	812	10	609	9	90	1	2
	1969	224	48 498	(X)	24	1 408	14	559	12	90	2	1
Improved pasture	1974	83	51 237	(X)	7	456	3	118	3	37	–	–
	1969	103	53 884	(X)	11	490	5	1 149	5	61	–	–
Corn for all purposes	1974	1	870	(X)	–	–	1	870	–	–	1	22
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	696	426 431	15 822 454	55	21 399	612	392 844	91	3 622	561	18 256
	1969	755	338 415	12 511 643	68	16 973	661	302 508	(NA)	857	(NA)	15 090
Oats (bushels)	1974	37	1 886	116 805	1	30	25	789	2	2	24	30
	1969	220	12 963	690 202	21	1 336	121	8 800	(NA)	54	(NA)	445
Barley (bushels)	1974	268	54 635	2 503 220	11	1 078	243	51 392	23	449	224	2 408
	1969	126	18 308	840 477	12	847	100	15 311	(NA)	79	(NA)	749
Rye (bushels)	1974	2	96	2 139	–	–	–	–	–	–	–	–
	1969	21	1 192	31 075	–	–	5	352	(NA)	–	(NA)	13
Other small grains for grain	1974	1	28	(X)	–	–	1	28	–	–	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	311	21 130	49 195	90	6 618	58	4 229	44	458	18	65
	1969	399	30 184	58 743	81	5 949	50	5 058	34	498	22	82
Field seed crops	1974	7	574	(X)	2	361	5	213	3	19	2	2
	1969	12	975	(X)	3	275	6	705	4	45	2	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	13	333	–	–	3	13	–	–	3	4
	1969	2	–	11	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	1	(D)	1	(D)	1	7	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	(D)	(X)	1	(D)	1	(D)	1	20	–	–
	1969	1	(D)	(X)	1	(D)	1	(D)	1	8	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	2	2	1	2	1	1	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	24	5 114	(X)	21	4 494	23	4 899	13	355	15	298

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	686	747
$1,000	7 118	2 479
Commercial fertilizer—farms	657	684
acres on which used	456 199	339 741
tons	26 146	18 559
$1,000	5 757	2 075
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	4
acres on which used	1 425	314
$1,000	6	2
Insects on other crops—farms	137	16
acres on which used	86 867	3 566
$1,000	492	8
Nematodes in crops—farms	6	–
acres on which used	2 135	–
$1,000	17	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	10
acres on which used	4 192	4 018
$1,000	31	1
Weeds or grass in crops—farms	451	559
acres on which used	275 832	253 643
$1,000	768	365
Weeds or brush in pasture—farms	23	48
acres on which used	1 633	1 741
$1,000	7	8
Weeds on all other land—farms	61	(NA)
acres on which used	2 487	(NA)
$1,000	13	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	11
acres on which used	533	2 670
$1,000	3	10
Insect control on livestock and poultry—farms	46	115
$1,000	6	6
Other chemicals (see text)—farms	32	(NA)
$1,000	17	(NA)

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

	1974	1969
Farms irrigated in census year—farms	131	134
Proportion of farms—percent	16.8	16.0
Total land irrigated—acres	35 846	34 196
Average per farm—acres	273.6	255.1
Cropland irrigated—farms	129	131
acres	35 390	33 706
Harvested cropland irrigated—farms	124	124
acres	34 031	27 408
Cropland pasture irrigated—farms	18	24
acres	812	1 408
Other cropland irrigated—farms	4	(NA)
acres	547	4 890
Pasture irrigated, other than cropland pasture—farms	7	11
acres	456	490
Estimated quantity of irrigation water applied—acre-feet	61 089	54 061
Average per acre irrigated—acre-feet	1.7	1.6
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	853	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	2 903	(NA)
Other sprinkler systems—farms	112	(NA)
acres	31 353	(NA)
Land in irrigated farms—acres	446 926	353 360
Cropland—acres	176 001	174 719
Harvested cropland—acres	107 395	73 836
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	9	(X)
Farms with artifical drainage—farms	11	23
Proportion of farms—percent	1.4	2.7
Land in farms with drainage—acres	29 578	51 150
Land drained—acres	445	1 582
Average per farm—acres	40.5	68.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	226	(NA)
acres	208	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	341	249	206
$1,000	24 856	18 088	6 768
Farms by size of debt owed:			
Under $5,000	16	7	19
$5,000 to $9,999	36	20	33
$10,000 to $29,999	80	61	82
$30,000 to $49,999	55	49	33
$50,000 and over	154	112	39

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	199	191	345	271	1 915	1 741
25 to 149 days	274	617	675	1 735	649	
Less than 25 days	339		1 348		264	
Total contract labor	26	28	(NA)	(NA)	44	22
Farms reporting number of contract workers furnished by contractor	10	(NA)	27	(NA)	22	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	540	199	274	339
Cash wages paid $1,000	2 828	1 915	649	264
Number of workers	2 368	345	675	1 348
Farms with—				
1 worker	124	121	110	99
2 workers	104	50	74	85
3 or 4 workers	145	21	59	78
5 to 9 workers	132	5	27	63
10 workers and over	35	2	4	14

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	90	115	43	32
Land in farms — acres	15 441	27 069	12 149	21 926
Average size of farm — acres	172	235	283	685
Approximate land area — acres	615 872	615 872	615 872	615 872
Proportion in farms — percent	2.5	4.4	2.0	3.6
Value of land and buildings — $1,000	9 896	12 078	5 986	7 801
Average per farm — dollars	109 958	105 021	139 206	243 772
Average per acre — dollars	641	446	493	356
Farms by size:				
1 to 9 acres	10	6	3	2
10 to 49 acres	19	50	5	3
50 to 69 acres	9	10	3	3
70 to 99 acres	13	9	3	2
100 to 139 acres	11	12	7	4
140 to 179 acres	3	9	2	3
180 to 219 acres	8	4	5	4
220 to 259 acres	3	6	2	4
260 to 499 acres	12	6	11	4
500 to 999 acres	1	1	1	1
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	1	2	1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	87	103	43	29
acres	5 533	5 290	3 828	3 187
Harvested cropland — farms	76	69	39	23
acres	2 073	2 087	1 458	1 475
Farms by acres harvested:				
1 to 9 acres	31	25	13	
10 to 19 acres	11	14	6	15
20 to 29 acres	16	14	11	
30 to 49 acres	8	7	1	
50 to 99 acres	7	6	5	5
100 to 199 acres	1	–	1	–
200 to 499 acres	2	3	2	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	54	76	25	20
acres	3 214	2 820	2 166	1 587
Other cropland (see text) — farms	7	9	3	(NA)
acres	246	383	204	125
Total woodland — farms	57	84	30	23
acres	6 689	20 128	5 548	17 836
Other land (see text) — farms	60	82	31	(NA)
acres	3 219	1 651	2 773	903
Irrigated land — farms	14	20	6	6
acres	217	399	100	205

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	3	(NA)
acres	204	125
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	2
acres	195	37
Cropland on which all crops failed — farms	1	–
acres	9	–
Cropland in cultivated summer fallow — farms	–	–
acres	–	–
Cropland idle — farms	–	2
acres	–	88
Total woodland — farms	30	23
acres	5 548	17 836
Woodland pastured — farms	17	16
acres	3 130	991

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17	16
acres	2 418	16 845
Other land — farms	31	(NA)
acres	2 773	903
Pastureland and rangeland, other than cropland and woodland pasture — farms	10	6
acres	2 228	546
Improved pastureland and rangeland — farms	2	4
acres	12	450
Unimproved pastureland and rangeland — farms	9	4
acres	2 216	96
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	27	24
acres	545	357

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	90	115	43	32
Land in farms — acres	15 441	27 069	12 149	21 926
Harvested cropland — acres	2 073	2 087	1 458	1 475
Farms by tenure of farm operator:				
Full owners — number	70	99	33	21
Land in farms — acres	6 992	18 513	4 465	14 489
Harvested cropland — acres	1 065	966	614	420
Part owners — number	13	13	7	8
Land in farms — acres	7 325	8 019	6 730	6 900
Harvested cropland — acres	707	1 063	623	997
Tenants — number	7	3	3	3
Land in farms — acres	1 124	537	954	537
Harvested cropland — acres	301	58	221	58
Percent of tenancy	7.8	2.6	7.0	9.3
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	43	29
Land in farms — acres	(NA)	(NA)	12 149	5 265

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	(D)
Corporation — number	(NA)	(NA)	–	2
Land in farms — acres	(NA)	(NA)	–	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	4	3	–	2
35 to 44 years	17	28	10	7
45 to 54 years	26	41	13	11
55 to 64 years	27	31	11	9
65 years and over	16	12	9	3
Average age	54.2	52.1	55.0	51.0
Farm operators by place of residence:[2]				
On farm operated	68	88	34	25
On another farm	2		1	
In a rural area, not on a farm	1	16	1	4
In a city, town, or urban area	5		1	
Farm operators reporting days of work off farm:[2]				
None	30	(NA)	20	(NA)
1 to 49 days	3	3	2	1
50 to 99 days	1	6	–	–
100 to 149 days	1	8	–	4
150 to 199 days	1		1	
200 days and over	44	74	16	13
Farm operators by principal occupation:[2]				
Farming	36	(NA)	25	(NA)
Other	54	(NA)	18	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	5	1	5
$40,000 to $99,999	4		4	
$20,000 to $39,999	7	4	7	4
$10,000 to $19,999	4	3	4	3
$5,000 to $9,999	13	4	13	4
$2,500 to $4,999	13	11	13	11
Under $2,500 (see text)	48	88	1	5
$2,000 to $2,499	2	7	(X)	(X)
$1,500 to $1,999	11	7	(X)	(X)
$1,000 to $1,499	17	13	(X)	(X)
Under $1,000 (see text)	18	61	(X)	(X)
Market value of agricultural products sold ($1,000)	747	1 234	700	1 168
Average per farm (dollars)	8 297	10 731	16 269	36 508
Crops, including hay (farms)	31	32	17	(NA)
Crops, including hay ($1,000)	102	168	94	12
Nursery and greenhouse products (farms)	7		2	3
Nursery and greenhouse products ($1,000)	31		25	145
Forest products (farms)	15	22	11	8
Forest products ($1,000)	207	450	206	442
Livestock, poultry, and their products (farms)	63	83	35	25
Livestock, poultry, and their products ($1,000)	406	616	374	569
Poultry and poultry products (farms)	9	(NA)	1	2
Poultry and poultry products ($1,000)	1	(NA)	(Z)	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	17	(NA)
Crops ($1,000)	94	12
Grains (farms)	1	–
Grains ($1,000)	6	–
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	11	8
Field seeds, hay, forage, and silage ($1,000)	42	9
Other field crops (farms)	5	–
Other field crops ($1,000)	11	–
Vegetables, sweet corn, and melons (farms)	5	–
Vegetables, sweet corn, and melons ($1,000)	35	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	3
Livestock, poultry, and their products (farms)	35	25
Livestock, poultry, and their products ($1,000)	374	569
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(Z)	3
Dairy products (farms)	5	7
Dairy products ($1,000)	233	299
Cattle and calves (farms)	35	(NA)
Cattle and calves ($1,000)	139	152
Hogs and pigs (farms)	3	(NA)
Hogs and pigs ($1,000)	1	114
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	53	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	12	(NA)	7	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	13	(NA)	9	(NA)
Customwork and other agricultural services (farms)	5	5	2	1
Customwork and other agricultural services ($1,000)	8	9	7	6
Recreational services (farms)	1	–	1	–
Recreational services ($1,000)	(Z)	–	(Z)	–
Government farm programs (farms)	6	9	4	6
Government farm programs ($1,000)	2	2	2	2
Rent of farmland or from lease or sale of allotments (farms)	5	(NA)	2	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1	(NA)	(Z)	(NA)
Other farm-related sources (farms)	1	(NA)	–	(NA)
Other farm-related sources ($1,000)	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	1	(NA)	–	(NA)
Expenses for farm-related income sources[1] ($1,000)	1	(NA)	–	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	24
Total family income from off-farm sources[2] ($1,000)	370
Nonfarm business, excluding farm related (farms)	2
Nonfarm business, excluding farm related ($1,000)	50
Cash wages, salaries, commissions, and tips (farms)	17
Cash wages, salaries, commissions, and tips ($1,000)	276
Interest, dividends, or royalties (farms)	14
Interest, dividends, or royalties ($1,000)	22
Federal Social Security, pensions, retirement pay, etc. (farms)	5
Federal Social Security, pensions, retirement pay, etc. ($1,000)	22
Rent income of nonfarm property (farms)	–
Rent income of nonfarm property ($1,000)	–

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	90	115	43	32
Total farm production expenses ($1,000)	662	996	564	888
Farms with—				
$1 to $999	17	38	1	2
$1,000 to $1,999	16	33	3	
$2,000 to $2,999	8	8	2	1
$3,000 to $4,999	24	13	15	7
$5,000 to $9,999	9	11	6	10
$10,000 to $19,999	9		9	3
$20,000 to $39,999	5	12	5	3
$40,000 to $59,999	1		1	6
$60,000 and over	1		1	
Livestock and poultry purchased (farms)	43	35	17	13
Livestock and poultry purchased ($1,000)	99	50	84	37
Feed for livestock and poultry purchased (farms)	74	79	32	21
Feed for livestock and poultry purchased ($1,000)	157	172	131	146
Commercially mixed formula feeds (farms)	58	57	29	19
Commercially mixed formula feeds ($1,000)	118	117	105	105
Feed ingredients (farms)	(NA)	(NA)	5	1
Feed ingredients ($1,000)	(NA)	(NA)	(Z)	(Z)
Whole grains (farms)	(NA)	(NA)	12	5
Whole grains ($1,000)	(NA)	(NA)	4	1
Hay, green chop, and silage (farms)	(NA)	(NA)	14	9
Hay, green chop, and silage ($1,000)	(NA)	(NA)	22	40
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	8	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	2	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	32	31	19	9
Seeds, bulbs, plants, and trees purchased ($1,000)	8	36	6	33
Commercial fertilizer purchased (farms)	37	36	22	16
Commercial fertilizer purchased ($1,000)	22	12	18	11
Other agricultural chemicals purchased (farms)	14	(NA)	9	(NA)
Other agricultural chemicals purchased ($1,000)	5	4	4	3
Lime (farms)	(NA)	5	1	2
Lime ($1,000)	(NA)	(Z)	3	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	90	113	43	32
Gasoline and other petroleum fuel and oil for farm business ($1,000)	41	49	31	40
Gasoline (farms)	(NA)	(NA)	42	31
Gasoline ($1,000)	(NA)	(NA)	24	32
Diesel oil (farms)	(NA)	(NA)	13	15
Diesel oil ($1,000)	(NA)	(NA)	4	4
LP gas, butane, and propane (farms)	(NA)	(NA)	–	2
LP gas, butane, and propane ($1,000)	(NA)	(NA)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	43	32
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	4	5
Hired farm labor (farms)	34	44	20	22
Hired farm labor ($1,000)	39	181	34	172
Contract labor (farms)	12	27	10	3
Contract labor ($1,000)	36	32	35	6
Machine hire and customwork (farms)	13		7	8
Machine hire and customwork ($1,000)	4		3	24
All other production expenses (farms)	84	86	43	30
All other production expenses ($1,000)	251	460	215	417

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	84	110	43	32
$1,000	1 138	817	671	572
Average per farm—dollars	13 552	7 427	15 612	17 884
Farms by value group:				
$1 to $999	1	13	–	3
$1,000 to $4,999	18	52	5	
$5,000 to $9,999	24	20	14	9
$10,000 to $19,999	19	15	12	10
$20,000 to $29,999	11	10	5	4
$30,000 to $49,999	10		6	2
$50,000 to $69,999	1		1	4
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	69	71	39	23
number	105	95	53	31
mfd in last 5 years, number	38	46	19	19
Motor trucks, including pickups—farms	78	97	41	31
number	125	150	63	74
mfd in last 5 years, number	27	51	17	27
Wheel tractors—farms	69	90	38	26
number	111	140	69	48
mfd in last 5 years, number	19	31	10	13
Crawler tractors—farms	28		19	11
number	28		19	12
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	1	1	1	–
number	1	1	1	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	3	–	–
number	–	5	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	2
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	14	(NA)	8	(NA)
number	16	(NA)	9	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—farms	33	25	21	11
number	34	25	22	11
mfd in last 5 years, number	5	6	4	2
Windrowers, pull and self-propelled—farms	8	(NA)	4	5
number	9	(NA)	4	5
mfd in last 5 years, number	1	(NA)	1	2
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	4	2
number	5	(NA)	5	3
mfd in last 5 years, number	–	(NA)	–	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	66	(X)	34	(X)	63	(X)	35	(X)	374
Any cattle, hogs, or sheep—1974	64	(X)	34	(X)	57	(X)	35	(X)	140
1969	82	(X)	25	(X)	75	(X)	24	(X)	(NA)
Cattle and calves—1974	64	2 479	34	2 098	57	816	35	666	139
1969	80	2 695	25	2 015	73	1 152	24	863	152
Farms with—									
1 to 4—1974	1	2	–	–	12	32	5	16	4
5 to 9—1974	16	113	2	14	12	83	2	14	5
10 to 19—1974	21	297	11	159	14	(D)	9	(D)	(D)
20 to 49—1974	10	292	5	150	17	403	17	403	80
50 to 99—1974	11	740	11	740	2	(D)	2	(D)	(D)
100 to 199—1974	3	(D)	3	(D)	–	–	–	–	–
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	61	1 224	33	1 044	(NA)	(NA)	(NA)	(NA)	(NA)
1969	67	1 322	23	1 025	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	56	952	29	788	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	771	18	492	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	20	272	9	256	(NA)	(NA)	(NA)	(NA)	(NA)
1969	26	551	14	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	233
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	299

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	56	952	29	788
Farms with—				
1 to 4	14	38	3	9
5 to 9	20	128	7	47
10 to 19	10	132	8	104
20 to 49	7	260	6	234
50 to 99	4	(D)	4	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	20	272	9	256
Farms with—				
1 or 2	15	22	4	6
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	3	(D)	3	(D)
50 to 99	2	(D)	2	(D)
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	34	577	128
Farms with—			
1 to 4	6	16	4
5 to 9	7	51	15
10 to 19	6	96	(D)
20 to 49	14	354	72
50 to 99	1	60	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	14	89	12
Farms with—			
1 or 2	8	13	1
3 or 4	1	4	1
5 to 9	1	6	1
10 to 19	2	26	5
20 to 49	2	40	4
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	25	424
	1969	22	573
Beef heifers	1974	23	367
Milk heifers	1974	4	57
Steers, steer calves, bulls, and bull calves	1974	26	630
	1969	22	417

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4	14	5
	1969	2	14	(NA)
Farms with—				
1 to 9	1974	4	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	8	34	3	24	3	37	3	37	1
	1969	10	73	5	43	11	143	5	51	(NA)
Farms with—										
1 to 4	1974	7	14	2	4	–	–	–	–	–
5 to 9	1974	–	–	–	–	1	5	1	5	(Z)
10 to 24	1974	1	20	1	20	2	32	2	32	(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)	2	27	2	27	(Z)
	1969	(X)	(X)	(X)	(X)	3	46	1	28	(NA)
Sheep and lambs	1974	2	8	–	–	–	–	–	–	(NA)
	1969	6	45	3	27	3	34	2	18	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	28	90	18	43	8	35	3	5	1
	1969	39	210	(NA)	(NA)	10	14	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	22
	1969	1	7
Other hogs and pigs	1974	1	2
	1969	4	36
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2	5	2	5
	1969	5	10	1	4
December 1 of preceding year and May 31	1974	2	4	2	4
	1969	3	3	1	1
June 1 and November 30	1974	1	1	1	1
	1969	5	7	1	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	31	(X)	11	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	5	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	30	582	11	156	1	10	–	–
	1969	19	853	4	536	7	223	1	81
Hens and pullets of laying age	1974	30	570	11	153	1	7	–	–
	1969	19	640	4	331	7	223	1	81
Farms with—									
1 to 99	1974	30	570	11	153	1	7	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	136	–	–	–	–	–	–
	1969	1	25	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	1	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	11	153	–	–
	1969	4	331	1	81
Hens for table or market egg production	1974	11	153	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	100	–	–
Roosters and male chickens for breeding	1974	3	3	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	3	–	107	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	–	20	–	1 100	–
Other small grains for grain	–	4	–	39	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	4	(NA)	1 270	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	54	53	1 920	1 804	3 415	3 356
Vegetables, sweet corn, or melons for sale	8	4	61	5	(X)	(X)
Land in orchards	6	13	16	64	(X)	(X)
Berries for sale	–	8	–	3	(X)	(X)
Other crops	9	(NA)	33	63	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	60	–	960	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	47	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2	1	311	5	656	15	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	25	2 166	(X)	2	55	5	172	4	9	1	6
	1969	20	1 587	(X)	4	104	5	537	5	40	–	–
Improved pasture	1974	2	12	(X)	–	–	–	–	–	–	–	–
	1969	4	450	(X)	–	–	2	145	2	13	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	107	(X)	–	–	3	107	3	9	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	20	1 100	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	33	518	–	–	1	7	(NA)	1	(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	28	1 323	2 623	2	39	4	228	4	31	–	–
	1969	19	1 261	2 676	–	–	6	327	6	27	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	4	1 265	1	3	2	1	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	2	1	–	–
Vegetables, sweet corn, or melons for sale	1974	5	58	(X)	2	1	5	58	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	5	12	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	2	27	(X)	–	–	1	25	–	–	–	–
									1	15	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—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	3	48	(X)	2	48	3	49	3	7	–	–
Other crops 1974	2	28	(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	23	20
$1,000	22	13
Commercial fertilizer—farms	22	13
acres on which used	459	1 197
tons	58	112
$1,000	18	11
Lime—farms	1	2
acres on which used	98	18
tons	196	24
$1,000	3	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	1
acres on which used	–	60
$1,000	–	(Z)
Insects on other crops—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Weeds or grass in crops—farms	2	3
acres on which used	47	128
$1,000	(Z)	1
Weeds or brush in pasture—farms	1	5
acres on which used	12	90
$1,000	(Z)	1
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	1	6
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	5	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	6	6
Proportion of farms—percent	14.0	18.7
Total land irrigated—acres	100	205
Average per farm—acres	16.7	34.1
Cropland irrigated—farms	6	6
acres	100	205
Harvested cropland irrigated—farms	5	2
acres	45	48
Cropland pasture irrigated—farms	2	4
acres	55	104
Other cropland irrigated—farms	–	(NA)
acres	–	53
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	91	516
Average per acre irrigated—acre-feet	0.9	2.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	40	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	5	(NA)
acres	60	(NA)
Land in irrigated farms—acres	393	12 679
Cropland—acres	170	513
Harvested cropland—acres	45	68
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	2	5
Proportion of farms—percent	4.7	15.6
Land in farms with drainage—acres	300	5 422
Land drained—acres	45	462
Average per farm—acres	22.5	92.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	–	(NA)
number	–	(NA)
acres	–	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	6	6	3
$1,000	164	137	27
Farms by size of debt owed:			
Under $5,000	1	1	1
$5,000 to $9,999	–	1	1
$10,000 to $29,999	3	3	1
$30,000 to $49,999	1	–	–
$50,000 and over	1	1	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	2	8	2	16	10	
25 to 149 days	9	18	19	94	14	172
Less than 25 days	12		55		11	
Total contract labor	10	3	(NA)	(NA)	35	6
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	20	2	9	12
Cash wages paid $1,000	34	10	14	11
Number of workers	76	2	19	55
Farms with—				
1 worker	12	2	7	5
2 workers	–	–	1	1
3 or 4 workers	2	–	–	1
5 to 9 workers	4	–	–	4
10 workers and over	2	–	1	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 179	1 307	923	965
Land in farms — acres	1 340 031	1 434 037	896 767	961 006
Average size of farm — acres	1 137	1 097	972	996
Approximate land area — acres	3 392 384	3 392 384	3 392 384	3 392 384
Proportion in farms — percent	39.5	42.3	26.4	28.3
Value of land and buildings — $1,000	325 335	214 579	204 577	113 779
Average per farm — dollars	275 941	164 176	221 643	117 905
Average per acre — dollars	243	150	228	118
Farms by size:				
1 to 9 acres	141	152	71	61
10 to 49 acres	371	424	276	301
50 to 69 acres	82	100	63	81
70 to 99 acres	67	76	59	57
100 to 139 acres	59	45	50	33
140 to 179 acres	54	48	36	36
180 to 219 acres	28	36	26	25
220 to 259 acres	31	26	24	17
260 to 499 acres	70	76	59	53
500 to 999 acres	83	113	75	101
1,000 to 1,999 acres	78	94	71	86
2,000 acres and over	115	117	113	114

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	202	(NA)
acres	25 078	33 542
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	36
acres	1 398	3 665
Cropland on which all crops failed — farms	16	16
acres	572	467
Cropland in cultivated summer fallow — farms	73	118
acres	16 950	22 718
Cropland idle — farms	105	111
acres	6 158	6 692
Total woodland — farms	157	178
acres	142 856	143 431
Woodland pastured — farms	130	151
acres	124 223	136 975

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 129	1 253	895	937
acres	145 139	170 664	134 179	156 893
Harvested cropland — farms	1 085	1 157	871	903
acres	80 793	82 149	77 908	78 897
Farms by acres harvested:				
1 to 9 acres	210	267	93	
10 to 19 acres	189	194	129	544
20 to 29 acres	144	153	132	
30 to 49 acres	173	175	160	
50 to 99 acres	161	139	150	131
100 to 199 acres	104	119	103	118
200 to 499 acres	79	89	79	89
500 to 999 acres	20	15	20	15
1,000 acres and over	5	6	5	6
Cropland used only for pasture or grazing — farms	349	446	245	300
acres	37 162	52 647	31 193	44 454
Other cropland (see text) — farms	232	324	202	(NA)
acres	27 184	35 868	25 078	33 542
Total woodland — farms	194	231	157	178
acres	476 691	488 411	142 856	143 431
Other land (see text) — farms	853	946	685	(NA)
acres	718 201	774 962	619 732	660 682
Irrigated land — farms	910	970	746	744
acres	43 471	43 285	41 459	40 194

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	41	39
acres	18 633	6 456
Other land — farms	685	(NA)
acres	619 732	660 682
Pastureland and rangeland, other than cropland and woodland pasture — farms	335	413
acres	595 175	630 430
Improved pastureland and rangeland — farms	87	110
acres	38 546	68 022
Unimproved pastureland and rangeland — farms	267	357
acres	556 629	562 408
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	570	565
acres	24 557	30 252

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 179	1 307	923	965
Land in farms — acres	1 340 031	1 434 037	896 767	961 006
Harvested cropland — acres	80 793	82 149	77 908	78 897
Farms by tenure of farm operator:				
Full owners — number	862	952	645	668
Land in farms — acres	607 340	199 646	181 616	180 258
Harvested cropland — acres	34 240	34 187	32 153	32 219
Part owners — number	289	321	255	277
Land in farms — acres	697 394	1 216 167	680 837	764 874
Harvested cropland — acres	44 053	44 926	43 395	43 928
Tenants — number	28	34	23	20
Land in farms — acres	35 297	18 224	34 314	15 874
Harvested cropland — acres	2 500	3 036	2 360	2 750
Percent of tenancy	2.4	2.6	2.5	2.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	16	(NA)	11	2
Land in farms — acres	7 422	(NA)	7 142	(D)
Harvested cropland — acres	807	(NA)	792	120
Full owners — number	14	(NA)	9	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	602	(NA)	587	–
Part owners — number	2	(NA)	2	2
Land in farms — acres	(D)	(NA)	(D)	(D)
Harvested cropland — acres	205	(NA)	205	120
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)	803	842
Land in farms — acres	(NA)	(NA)	626 955	756 247

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	63
Land in farms — acres	(NA)	(NA)	121 276	138 729
Corporation — number	(NA)	(NA)	64	53
Land in farms — acres	(NA)	(NA)	148 495	47 931
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	41	18 099
Farm operators by age group:[2]				
Under 25 years	10	12	7	4
25 to 34 years	98	135	59	102
35 to 44 years	233	334	188	249
45 to 54 years	300	358	241	265
55 to 64 years	308	343	238	250
65 years and over	163	125	125	95
Average age	51.3	49.3	51.5	49.5
Farm operators by place of residence:[2]				
On farm operated	845	998	663	745
On another farm	17		14	
In a rural area, not on a farm	21	178	17	130
In a city, town, or urban area	100		69	
Farm operators reporting days of work off farm:[2]				
None	376	(NA)	320	(NA)
1 to 49 days	60	112	48	92
50 to 99 days	39	64	35	44
100 to 149 days	44	130	29	81
150 to 199 days	48		36	
200 days and over	363	453	228	249
Farm operators by principal occupation:[2]				
Farming	691	(NA)	597	(NA)
Other	421	(NA)	261	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	117	(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	78	151	78	151
$40,000 to $99,999	169		169	
$20,000 to $39,999	196	185	195	185
$10,000 to $19,999	193	211	193	211
$5,000 to $9,999	150	191	150	191
$2,500 to $4,999	103	163	103	161
Under $2,500 (see text)	290	406	35	66
$2,000 to $2,499	35	46	(X)	(X)
$1,500 to $1,999	46	39	(X)	(X)
$1,000 to $1,499	50	65	(X)	(X)
Under $1,000 (see text)	159	256	(X)	(X)
Market value of agricultural products sold ... $1,000	37 305	26 294	37 049	26 031
Average per farm ... dollars	31 641	20 117	40 140	26 974
Crops, including hay ... farms	857	903	741	(NA)
$1,000	27 434	18 006	27 289	17 680
Nursery and greenhouse products ... farms	2		2	4
$1,000	(D)		(D)	192
Forest products ... farms	32	39	32	32
$1,000	(D)	322	(D)	320
Livestock, poultry, and their products ... farms	536	594	411	463
$1,000	9 489	7 966	9 377	7 839
Poultry and poultry products ... farms	44	(NA)	35	24
$1,000	6	(NA)	5	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	741	(NA)
$1,000	27 289	17 680
Grains ... farms	96	102
$1,000	1 313	461
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	176	192
$1,000	1 431	621
Other field crops ... farms	6	8
$1,000	128	59
Vegetables, sweet corn, and melons ... farms	5	8
$1,000	10	11
Fruits, nuts, and berries ... farms	562	550
$1,000	24 407	16 527
Livestock, poultry, and their products ... farms	411	463
$1,000	9 377	7 839
Poultry and poultry products ... farms	35	24
$1,000	5	6
Dairy products ... farms	24	31
$1,000	458	275
Cattle and calves ... farms	370	(NA)
$1,000	8 673	7 376
Hogs and pigs ... farms	26	(NA)
$1,000	52	182
Sheep, lambs, and wool ... farms	28	
$1,000	93	
Other livestock and livestock products ... farms	58	
$1,000	97	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	413	(NA)	216	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	224	(NA)	181	(NA)
$1,000	721	(NA)	531	(NA)
Customwork and other agricultural services ... farms	79	104	60	81
$1,000	277	145	183	133
Recreational services ... farms	7	8	6	3
$1,000	3	10	3	2
Government farm programs ... farms	68	184	66	169
$1,000	76	339	75	321
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	46	(NA)
$1,000	249	(NA)	158	(NA)
Other farm-related sources ... farms	32	(NA)	25	(NA)
$1,000	116	(NA)	112	(NA)
Expenses for farm-related income sources[1] ... farms	79	(NA)	57	(NA)
$1,000	236	(NA)	95	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	612
$1,000	5 714
Nonfarm business, excluding farm related ... farms	105
$1,000	1 312
Cash wages, salaries, commissions, and tips ... farms	412
$1,000	3 192
Interest, dividends, or royalties ... farms	268
$1,000	858
Federal Social Security, pensions, retirement pay, etc. ... farms	115
$1,000	284
Rent income of nonfarm property ... farms	56
$1,000	67

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 179	1 307	923	965
$1,000	30 009	23 984	29 546	23 344
Farms with –				
$1 to $999	111	128	12	41
$1,000 to $1,999	103	132	19	
$2,000 to $2,999	60	126	30	60
$3,000 to $4,999	118	153	92	115
$5,000 to $9,999	236	269	220	250
$10,000 to $19,999	206		205	235
$20,000 to $39,999	179	499	179	150
$40,000 to $59,999	69		69	114
$60,000 and over	97		97	
Livestock and poultry purchased ... farms	326	342	237	262
$1,000	3 211	2 439	3 160	2 400
Feed for livestock and poultry purchased ... farms	530	585	396	428
$1,000	3 154	1 277	3 085	1 215
Commercially mixed formula feeds ... farms	393	415	313	310
$1,000	1 552	469	1 521	442
Feed ingredients ... farms	(NA)	(NA)	60	32
$1,000	(NA)	(NA)	63	60
Whole grains ... farms	(NA)	(NA)	171	169
$1,000	(NA)	(NA)	511	228
Hay, green chop, and silage ... farms	(NA)	(NA)	133	172
$1,000	(NA)	(NA)	991	486
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	278	(NA)
$1,000	(NA)	(NA)	110	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	357	422	291	345
$1,000	231	203	223	197
Commercial fertilizer purchased ... farms	742	938	621	750
$1,000	875	421	846	405
Other agricultural chemicals purchased ... farms	659	(NA)	584	(NA)
$1,000	1 136	1 012	1 125	989
Lime ... farms	(NA)	21	7	14
$1,000	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business ... farms	1 140	1 293	920	964
$1,000	1 365	1 007	1 299	944
Gasoline ... farms	(NA)	(NA)	913	957
$1,000	(NA)	(NA)	891	721
Diesel oil ... farms	(NA)	(NA)	367	324
$1,000	(NA)	(NA)	258	119
LP gas, butane, and propane ... farms	(NA)	(NA)	64	57
$1,000	(NA)	(NA)	35	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	917	963
$1,000	(NA)	(NA)	116	92
Hired farm labor ... farms	747	976	675	822
$1,000	6 890	6 736	6 854	6 658
Contract labor ... farms	64	627	56	117
$1,000	273	853	269	392
Machine hire and customwork ... farms	331		282	437
$1,000	300		287	430
All other production expenses ... farms	1 119	1 236	914	957
$1,000	12 574	10 036	12 287	9 714

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 146	1 282	911	958
$1,000	22 413	13 728	20 328	12 375
Average per farm—dollars	19 557	10 707	22 314	12 917
Farms by value group:				
$1 to $999	6	28	–	242
$1,000 to $4,999	150	453	83	
$5,000 to $9,999	235	338	142	276
$10,000 to $19,999	353	285	310	269
$20,000 to $29,999	198	178	179	92
$30,000 to $49,999	131		126	42
$50,000 to $69,999	41		39	37
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	859	978	688	753
number	1 184	1 311	980	1 044
mfd in last 5 years, number	526	742	434	612
Motor trucks, including pickups—farms	1 037	1 115	838	862
number	1 928	2 008	1 662	1 664
mfd in last 5 years, number	510	697	457	594
Wheel tractors—farms	1 035	1 162	853	893
number	2 138	2 385	1 883	1 816
mfd in last 5 years, number	400	675	355	595
Crawler tractors—farms	196		181	199
number	235		219	235
mfd in last 5 years, number	11		11	31

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	67	65	66	64
number	79	76	78	75
mfd in last 5 years, number	9	16	9	16
Corn heads for combines—farms	–	11	–	4
number	–	11	–	4
mfd in last 5 years, number	–	5	–	–
Other cornpickers and picker-shellers—farms	6		6	7
number	6		6	7
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	223	(NA)	200	(NA)
number	256	(NA)	232	(NA)
mfd in last 5 years, number	79	(NA)	79	(NA)
Pickup balers—farms	316	324	275	278
number	329	342	288	295
mfd in last 5 years, number	72	118	70	109
Windrowers, pull and self-propelled—farms	170	(NA)	157	127
number	175	(NA)	162	134
mfd in last 5 years, number	69	(NA)	69	66
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	25	39
number	29	(NA)	26	41
mfd in last 5 years, number	5	(NA)	5	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	600	(X)	450	(X)	536	(X)	411	(X)	9 377
Any cattle, hogs, or sheep—1974	532	(X)	397	(X)	491	(X)	380	(X)	8 817
1969	559	(X)	430	(X)	555	(X)	438	(X)	(NA)
Cattle and calves—1974	514	63 550	387	61 730	469	38 828	370	38 266	8 673
1969	545	62 496	423	60 799	542	42 212	430	41 390	7 376
Farms with—									
1 to 4—1974	52	138	29	77	84	208	35	95	23
5 to 9—1974	47	300	21	129	57	391	26	191	39
10 to 19—1974	66	917	25	322	82	1 099	64	870	184
20 to 49—1974	113	3 430	78	2 550	88	2 695	87	2 675	575
50 to 99—1974	67	4 607	65	4 494	73	5 077	73	5 077	1 067
100 to 199—1974	84	11 128	84	11 128	44	5 873	44	5 873	1 196
200 to 499—1974	59	17 724	59	17 724	29	8 349	29	8 349	1 679
500 and over—1974	26	25 306	26	25 306	12	15 136	12	15 136	3 909
Cows and heifers that had calved—1974	466	33 084	358	32 211	(NA)	(NA)	(NA)	(NA)	(NA)
1969	467	33 087	381	32 471	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	434	32 339	335	31 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	32 449	359	31 876	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	745	96	687	(NA)	(NA)	(NA)	(NA)	(NA)
1969	144	638	111	595	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	458
1969	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	275

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	434	32 339	335	31 524
Farms with—				
1 to 4	59	129	29	58
5 to 9	63	433	23	157
10 to 19	58	773	35	479
20 to 49	84	2 572	78	2 398
50 to 99	76	5 027	76	5 027
100 to 199	54	7 353	54	7 353
200 to 499	31	9 120	31	9 120
500 and over	9	6 932	9	6 932
Milk cows	135	745	96	687
Farms with—				
1 or 2	109	145	71	90
3 or 4	12	41	11	38
5 to 9	3	18	3	18
10 to 19	3	40	3	40
20 to 49	4	126	4	126
50 to 99	3	(D)	3	(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	347	29 855	7 619
Farms with—			
1 to 4	45	98	28
5 to 9	39	274	61
10 to 19	69	948	220
20 to 49	85	2 765	639
50 to 99	52	3 490	836
100 to 199	31	4 282	1 047
200 to 499	16	4 688	1 078
500 and over	10	13 310	3 710
Calves sold	176	8 411	1 053
Farms with—			
1 or 2	18	21	3
3 or 4	17	58	8
5 to 9	20	127	14
10 to 19	30	418	57
20 to 49	45	1 352	170
50 to 99	20	1 295	190
100 to 199	16	1 959	238
200 to 499	8	(D)	(D)
500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	313	14 416
	1969	369	14 998
Beef heifers	1974	302	14 049
Milk heifers	1974	23	367
Steers, steer calves, bulls, and bull calves	1974	338	15 103
	1969	401	13 330

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	4 329	1 443
	1969	18	4 912	(NA)
Farms with—				
1 to 9	1974	10	32	11
10 to 19	1974	3	42	9
20 to 49	1974	4	92	26
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	3	993	286
500 and over	1974	3	(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	68	834	48	721	33	889	26	780	52
	1969	58	840	44	787	38	1 335	33	1 276	(NA)
Farms with—										
1 to 4	1974	44	81	29	51	11	28	9	20	1
5 to 9	1974	7	40	5	30	4	29	3	23	2
10 to 24	1974	6	97	5	82	8	138	6	113	6
25 to 49	1974	8	244	6	186	6	200	4	130	8
50 to 99	1974	–	–	–	–	1	63	1	63	2
100 to 199	1974	3	372	3	372	3	431	3	431	33
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	151	6	126	3
	1969	(X)	(X)	(X)	(X)	7	171	6	150	(NA)
Sheep and lambs	1974	49	4 090	36	3 874	39	3 833	27	3 583	(NA)
	1969	49	2 172	41	1 953	41	1 516	36	1 388	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	2 133	[1]24 536
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	93
Goats	1974	(NA)	(NA)	4	9	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	3	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	334	1 676	260	1 386	62	150	47	129	43
	1969	464	2 378	(NA)	(NA)	82	243	(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	22	116
	1969	20	113
Other hogs and pigs	1974	42	605
	1969	40	674
Lambs under 1 year old	1974	27	1 558
Ewes 1 year old or older	1974	30	2 266
Rams and wethers	1974	24	50

		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	150	23	135
	1969	25	153	23	149
December 1 of preceding year and May 31	1974	19	89	15	80
	1969	23	74	21	71
June 1 and November 30	1974	20	61	16	55
	1969	20	79	19	78

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	148	(X)	106	(X)	17	(X)	16	(X)
	1969	(NA)	(X)	98	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	144	3 477	103	2 562	17	471	16	459
	1969	134	4 278	94	3 147	12	577	9	428
Hens and pullets of laying age	1974	139	2 948	102	2 331	17	471	16	459
	1969	128	3 964	90	2 881	9	504	7	390
Farms with—									
1 to 99	1974	138	2 748	101	2 131	17	471	16	459
100 to 399	1974	1	200	1	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	516	11	391	–	–	–	–
	1969	4	47	3	22	4	1 400	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	6	35	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	6

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	102	2 331	16	459
	1969	90	2 881	7	390
Hens for table or market egg production	1974	99	2 224	16	459
Hens for hatching egg production	1974	5	107	–	–
Pullets 3 months old or older	1974	6	96	–	–
	1969	4	42	–	–
Roosters and male chickens for breeding	1974	37	135	–	–
Pullet chicks and pullets under 3 months old	1974	2	50	–	–
Turkeys	1974	4	18	1	1
	1969	6	26	2	22
Turkeys for slaughter	1974	4	15	–	–
Heavy breed	1974	4	15	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	1	1
	1969	4	12	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	16	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	18	9	645	340	(X)	(X)
Sorghums for all purposes	–	4	–	16	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	95	101	14 986	15 281	310 578	353 657
Other small grains for grain	52	63	3 203	4 146	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	85	(NA)	23 750	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	486	509	41 890	41 265	92 572	89 434
Vegetables, sweet corn, or melons for sale	15	5	30	5	(X)	(X)
Land in orchards	675	723	20 882	21 194	(X)	(X)
Berries for sale	5	1	5	1	(X)	(X)
Other crops	12	(NA)	221	95	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	1	219	80	9 957	7 000	6	–	219	–
Corn for silage or green chop (tons, green)	11	8	417	260	5 760	2 875	11	6	417	254
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)	320	341	24 880	25 607	66 556	66 251	235	259	13 440	14 450

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	245	31 193	(X)	97	3 488	35	1 420	34	65	1	80
	1969	300	44 454	(X)	116	2 908	51	1 759	50	135	3	25
Improved pasture	1974	87	38 546	(X)	14	356	11	232	11	23	–	–
	1969	110	68 022	(X)	17	393	17	883	15	65	2	1
Corn for all purposes	1974	16	636	(X)	16	636	16	630	16	91	1	2
	1969	9	340	(X)	6	254	6	254	6	24	1	10
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	90	14 895	309 540	17	1 273	27	5 936	20	177	12	243
	1969	97	15 020	349 507	5	207	35	6 346	(NA)	260	(NA)	182
Oats (bushels)	1974	39	1 384	45 019	9	173	1	12	1	2	–	–
	1969	32	970	33 603	1	5	2	55	(NA)	2	(NA)	(Z)
Barley (bushels)	1974	19	882	30 226	3	36	2	26	2	3	–	–
	1969	17	715	26 739	6	49	5	345	(NA)	4	(NA)	5
Rye (bushels)	1974	17	657	9 322	–	–	–	–	–	–	–	–
	1969	28	2 171	46 699	–	–	5	1 127	(NA)	19	(NA)	77
Other small grains for grain	1974	4	200	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	373	39 853	89 064	261	16 007	91	4 599	91	474	2	4
	1969	390	39 319	84 968	269	16 809	88	6 685	86	467	3	10
Field seed crops	1974	2	90	(X)	2	90	2	90	2	10	2	6
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	85	23 750	7	85	6	85	6	37	–	–
	1969	10	104	23 130	5	103	5	103	(NA)	34	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	19	(X)	5	19	5	19	5	6	3	2
	1969	3	1	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
Land in orchards	1974	572	20 212	(X)	522	19 285	435	16 941	430	2 938	6	41
	1969	577	20 251	(X)	546	19 617	535	19 550	534	2 720	8	68

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	25	(X)	2	25	2	25	2	8	–	–
1969	4	23	(X)	4	23	2	1	2	(Z)	–	–
Other crops 1974	3	100	(X)	3	100	2	60	2	8	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	709	803
$1,000	1 971	1 393
Commercial fertilizer—farms	621	659
acres on which used	30 094	37 276
tons	4 219	4 118
$1,000	846	405
Lime—farms	7	14
acres on which used	65	86
tons	198	47
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	5
acres on which used	661	36
$1,000	4	(Z)
Insects on other crops—farms	309	396
acres on which used	13 464	14 847
$1,000	614	655
Nematodes in crops—farms	5	1
acres on which used	52	163
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	176	169
acres on which used	6 212	6 261
$1,000	284	222
Weeds or grass in crops—farms	154	173
acres on which used	13 177	12 337
$1,000	88	57
Weeds or brush in pasture—farms	10	18
acres on which used	118	2 312
$1,000	(Z)	7
Weeds on all other land—farms	12	(NA)
acres on which used	277	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	148	180
acres on which used	4 072	3 537
$1,000	52	33
Insect control on livestock and poultry—farms	57	117
$1,000	10	11
Other chemicals (see text)—farms	143	(NA)
$1,000	65	(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	746	744
Proportion of farms—percent	80.8	77.0
Total land irrigated—acres	41 459	40 194
Average per farm—acres	55.6	54.0
Cropland irrigated—farms	745	743
acres	41 103	39 801
Harvested cropland irrigated—farms	730	734
acres	37 449	36 769
Cropland pasture irrigated—farms	97	116
acres	3 488	2 908
Other cropland irrigated—farms	13	(NA)
acres	166	124
Pasture irrigated, other than cropland pasture—farms	14	17
acres	356	393
Estimated quantity of irrigation water applied—acre-feet	99 625	123 373
Average per acre irrigated—acre-feet	2.4	3.1
Land irrigated by—		
Furrows or ditches—farms	94	(NA)
acres	3 334	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	24	(NA)
acres	1 584	(NA)
Other sprinkler systems—farms	685	(NA)
acres	35 908	(NA)
Land in irrigated farms—acres	559 823	623 884
Cropland—acres	82 356	89 813
Harvested cropland—acres	51 578	49 330
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	92	(X)
Farms with artifical drainage—farms	16	38
Proportion of farms—percent	1.7	3.9
Land in farms with drainage—acres	23 413	62 973
Land drained—acres	245	1 248
Average per farm—acres	15.3	32.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	143	(NA)
acres	141	(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	495	436	306
$1,000	38 302	24 851	13 451
Farms by size of debt owed:			
Under $5,000	33	24	75
$5,000 to $9,999	45	39	50
$10,000 to $29,999	120	115	78
$30,000 to $49,999	73	95	56
$50,000 and over	224	163	47

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	259	300	802	1 137	3 144	
25 to 149 days	347	794	3 217	13 669	2 216	6 658
Less than 25 days	471		8 310		1 495	
Total contract labor	56	117	(NA)	(NA)	269	392
Farms reporting number of contract workers furnished by contractor	21	(NA)	326	(NA)	138	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	675	259	347	471
Cash wages paid $1,000	6 854	3 144	2 216	1 495
Number of workers	12 329	802	3 217	8 310
Farms with—				
1 worker	97	114	83	57
2 workers	49	63	45	30
3 or 4 workers	88	41	65	56
5 to 9 workers	140	26	60	98
10 workers and over	301	15	94	230

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	272	298	159	176
Land in farms — acres	34 178	38 945	26 363	31 705
Average size of farm — acres	126	131	166	180
Approximate land area — acres	581 248	581 248	581 248	581 248
Proportion in farms — percent	5.9	6.7	4.5	5.5
Value of land and buildings — $1,000	23 017	18 531	17 880	14 851
Average per farm — dollars	84 621	62 183	112 456	84 382
Average per acre — dollars	673	476	678	468
Farms by size:				
1 to 9 acres	44	59	26	34
10 to 49 acres	94	100	54	57
50 to 69 acres	22	13	8	6
70 to 99 acres	20	28	8	5
100 to 139 acres	24	29	14	15
140 to 179 acres	24	20	13	14
180 to 219 acres	9	10	7	8
220 to 259 acres	7	5	4	5
260 to 499 acres	16	21	13	19
500 to 999 acres	6	4	6	4
1,000 to 1,999 acres	6	7	6	7
2,000 acres and over	–	2	–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	262	277	156	169
acres	15 204	17 599	11 294	14 277
Harvested cropland — farms	229	250	144	160
acres	6 526	7 278	5 526	5 951
Farms by acres harvested:				
1 to 9 acres	99	106	57	
10 to 19 acres	57	49	32	124
20 to 29 acres	18	31	9	
30 to 49 acres	23	25	14	
50 to 99 acres	17	22	17	19
100 to 199 acres	10	12	10	12
200 to 499 acres	3	4	3	4
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	147	144	66	77
acres	8 256	9 718	5 641	8 183
Other cropland (see text) — farms	17	31	10	(NA)
acres	422	603	127	143
Total woodland — farms	139	153	76	84
acres	13 262	15 753	10 570	12 914
Other land (see text) — farms	204	220	126	(NA)
acres	5 712	5 593	4 499	4 514
Irrigated land — farms	117	123	99	110
acres	1 977	2 708	1 934	2 638

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	10	(NA)
acres	127	143
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	4
acres	95	21
Cropland on which all crops failed — farms	1	–
acres	1	–
Cropland in cultivated summer follow — farms	1	3
acres	15	16
Cropland idle — farms	7	13
acres	16	106
Total woodland — farms	76	84
acres	10 570	12 914
Woodland pastured — farms	42	52
acres	3 536	4 889

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	58	59
acres	7 034	8 025
Other land — farms	126	(NA)
acres	4 499	4 514
Pastureland and rangeland, other than cropland and woodland pasture — farms	24	34
acres	2 751	1 856
Improved pastureland and rangeland — farms	12	16
acres	274	902
Unimproved pastureland and rangeland — farms	14	20
acres	2 477	954
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	123	136
acres	1 748	2 658

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	272	298	159	176
Land in farms — acres	34 178	38 945	26 363	31 705
Harvested cropland — acres	6 526	7 278	5 526	5 951
Farms by tenure of farm operator:				
Full owners — number	236	254	130	157
Land in farms — acres	23 248	29 531	16 120	23 819
Harvested cropland — acres	3 384	4 845	2 542	3 841
Part owners — number	30	40	23	18
Land in farms — acres	10 612	8 709	9 925	7 246
Harvested cropland — acres	2 879	2 363	2 721	2 050
Tenants — number	6	4	6	1
Land in farms — acres	318	705	318	640
Harvested cropland — acres	263	70	263	60
Percent of tenancy	2.2	1.3	3.8	0.5
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)	149	158
Land in farms — acres	(NA)	(NA)	24 121	24 992

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	8	16
Land in farms — acres	(NA)	(NA)	2 197	5 377
Corporation — number	(NA)	(NA)	1	2
Land in farms — acres	(NA)	(NA)	26	1 336
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	19	–
Farm operators by age group:[2]				
Under 25 years	1	3	1	–
25 to 34 years	25	32	12	15
35 to 44 years	46	43	25	23
45 to 54 years	72	86	40	54
55 to 64 years	69	77	42	52
65 years and over	57	57	37	32
Average age	53.0	52.6	54.0	53.3
Farm operators by place of residence:[2]				
On farm operated	210	245	123	145
On another farm	1		1	
In a rural area, not on a farm	12	31	5	15
In a city, town, or urban area	21		12	
Farm operators reporting days of work off farm:[2]				
None	84	(NA)	67	(NA)
1 to 49 days	13	23	11	19
50 to 99 days	7	8	2	2
100 to 149 days	9	26	5	13
150 to 199 days	12		9	
200 days and over	110	120	35	42
Farm operators by principal occupation:[2]				
Farming	128	(NA)	105	(NA)
Other	142	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	67	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	19	5	19
$40,000 to $99,999	15		15	
$20,000 to $39,999	23	33	23	33
$10,000 to $19,999	34	46	34	46
$5,000 to $9,999	41	39	41	39
$2,500 to $4,999	36	36	36	36
Under $2,500 (see text)	118	125	5	3
$2,000 to $2,499	14	14	(X)	(X)
$1,500 to $1,999	26	15	(X)	(X)
$1,000 to $1,499	29	31	(X)	(X)
Under $1,000 (see text)	49	65	(X)	(X)
Market value of agricultural products sold ($1,000)	3 503	3 230	3 372	3 102
Average per farm (dollars)	12 878	10 839	21 210	17 625
Crops, including hay (farms)	129	156	91	(NA)
Crops, including hay ($1,000)	1 145	1 500	1 101	1 464
Nursery and greenhouse products (farms)	9		7	3
Nursery and greenhouse products ($1,000)	186		185	(D)
Forest products (farms)	21	17	18	13
Forest products ($1,000)	227	133	224	131
Livestock, poultry, and their products (farms)	151	166	71	88
Livestock, poultry, and their products ($1,000)	1 945	1 597	1 863	1 507
Poultry and poultry products (farms)	10	(NA)	5	7
Poultry and poultry products ($1,000)	6	(NA)	6	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	91	(NA)
Crops ($1,000)	1 101	1 464
Grains (farms)	2	1
Grains ($1,000)	(D)	12
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	8	16
Field seeds, hay, forage, and silage ($1,000)	30	(D)
Other field crops (farms)	1	3
Other field crops ($1,000)	(D)	5
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	80	91
Fruits, nuts, and berries ($1,000)	1 036	1 352
Livestock, poultry, and their products (farms)	71	88
Livestock, poultry, and their products ($1,000)	1 863	1 507
Poultry and poultry products (farms)	5	7
Poultry and poultry products ($1,000)	6	7
Dairy products (farms)	21	26
Dairy products ($1,000)	1 257	816
Cattle and calves (farms)	70	(NA)
Cattle and calves ($1,000)	598	666
Hogs and pigs (farms)	1	(NA)
Hogs and pigs ($1,000)	(Z)	18
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	2	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	152	(NA)	57	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	51	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	61	(NA)	47	(NA)
Customwork and other agricultural services (farms)	26	19	13	12
Customwork and other agricultural services ($1,000)	44	13	32	11
Recreational services (farms)	4	6	4	6
Recreational services ($1,000)	1	4	1	4
Government farm programs (farms)	8	43	6	36
Government farm programs ($1,000)	4	16	4	14
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	4	(NA)	3	(NA)
Other farm-related sources (farms)	7	(NA)	6	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	20	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	17	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	118
Total family income from off-farm sources[2] ($1,000)	1 133
Nonfarm business, excluding farm related (farms)	21
Nonfarm business, excluding farm related ($1,000)	174
Cash wages, salaries, commissions, and tips (farms)	65
Cash wages, salaries, commissions, and tips ($1,000)	541
Interest, dividends, or royalties (farms)	71
Interest, dividends, or royalties ($1,000)	270
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	133
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($1,000)	15

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	272	298	159	176
Total farm production expenses ($1,000)	2 562	2 212	2 377	2 043
Farms with –				
$1 to $999	53	67	9	28
$1,000 to $1,999	48	59	14	
$2,000 to $2,999	33	25	16	13
$3,000 to $4,999	45	34	27	26
$5,000 to $9,999	46	62	46	58
$10,000 to $19,999	19		19	23
$20,000 to $39,999	9	51	9	19
$40,000 to $59,999	8		8	9
$60,000 and over	11		11	
Livestock and poultry purchased (farms)	82	96	42	53
Livestock and poultry purchased ($1,000)	219	293	192	267
Feed for livestock and poultry purchased (farms)	145	156	70	81
Feed for livestock and poultry purchased ($1,000)	774	384	739	353
Commercially mixed formula feeds (farms)	88	111	57	68
Commercially mixed formula feeds ($1,000)	399	275	386	258
Feed ingredients (farms)	(NA)	(NA)	3	1
Feed ingredients ($1,000)	(NA)	(NA)	1	(Z)
Whole grains (farms)	(NA)	(NA)	25	8
Whole grains ($1,000)	(NA)	(NA)	72	12
Hay, green chop, and silage (farms)	(NA)	(NA)	29	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	280	83
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	51	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	24	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	35	32	16	19
Seeds, bulbs, plants, and trees purchased ($1,000)	10	6	8	5
Commercial fertilizer purchased (farms)	135	152	98	106
Commercial fertilizer purchased ($1,000)	63	33	57	30
Other agricultural chemicals purchased (farms)	123	(NA)	92	(NA)
Other agricultural chemicals purchased ($1,000)	44	58	42	56
Lime (farms)	(NA)	12	7	9
Lime ($1,000)	(NA)	2	1	2
Gasoline and other petroleum fuel and oil for farm business (farms)	264	292	159	176
Gasoline and other petroleum fuel and oil for farm business ($1,000)	111	102	91	83
Gasoline (farms)	(NA)	(NA)	159	175
Gasoline ($1,000)	(NA)	(NA)	71	65
Diesel oil (farms)	(NA)	(NA)	68	68
Diesel oil ($1,000)	(NA)	(NA)	11	8
LP gas, butane, and propane (farms)	(NA)	(NA)	6	27
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	154	176
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	8	9
Hired farm labor (farms)	121	204	93	149
Hired farm labor ($1,000)	284	283	279	275
Contract labor (farms)	8	82	7	6
Contract labor ($1,000)	13	35	13	2
Machine hire and customwork (farms)	67		31	47
Machine hire and customwork ($1,000)	36		29	28
All other production expenses (farms)	257	260	159	176
All other production expenses ($1,000)	1 010	1 019	903	946

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	264	289	156	175
$1,000	3 167	1 946	2 271	1 557
Average per farm—dollars	11 996	6 733	14 558	8 896
Farms by value group:				
$1 to $999	12	19	2	58
$1,000 to $4,999	68	131	37	
$5,000 to $9,999	66	85	37	65
$10,000 to $19,999	79	38	46	37
$20,000 to $29,999	25	16	22	9
$30,000 to $49,999	8		6	3
$50,000 to $69,999	2		2	3
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	182	198	108	124
number	239	251	142	162
mfd in last 5 years, number	102	134	61	91
Motor trucks, including pickups—farms	227	246	141	154
number	352	366	244	254
mfd in last 5 years, number	88	123	56	90
Wheel tractors—farms	174	192	90	97
number	286	333	177	177
mfd in last 5 years, number	47	57	35	41
Crawler tractors—farms	45		27	33
number	50		31	41
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	–	2	–	1
number	–	4	–	3
mfd in last 5 years, number	–	3	–	2
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	38	(NA)	18	(NA)
number	40	(NA)	20	(NA)
mfd in last 5 years, number	10	(NA)	9	(NA)
Pickup balers—farms	70	74	46	51
number	72	74	48	51
mfd in last 5 years, number	13	20	8	16
Windrowers, pull and self-propelled—farms	28	(NA)	19	24
number	29	(NA)	20	24
mfd in last 5 years, number	5	(NA)	5	7
Field forage harvesters, shear bar or flywheel type—farms	16	(NA)	16	13
number	19	(NA)	19	14
mfd in last 5 years, number	4	(NA)	4	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	165	(X)	76	(X)	151	(X)	71	(X)	1 863
Any cattle, hogs, or sheep—1974	161	(X)	72	(X)	149	(X)	70	(X)	599
1969	169	(X)	83	(X)	163	(X)	86	(X)	(NA)
Cattle and calves—1974	160	7 300	72	5 814	149	3 000	70	2 529	598
1969	169	8 441	83	7 209	163	4 714	86	4 134	666
Farms with—									
1 to 4—1974	10	29	4	10	45	113	5	13	3
5 to 9—1974	20	148	2	14	31	222	7	45	10
10 to 19—1974	43	580	7	108	38	524	23	330	69
20 to 49—1974	50	1 501	25	802	26	716	26	716	170
50 to 99—1974	17	1 133	14	971	4	249	4	249	43
100 to 199—1974	16	2 185	16	2 185	3	(D)	3	(D)	(D)
200 to 499—1974	4	1 724	4	1 724	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	142	3 615	67	2 847	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	3 823	79	3 313	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	119	2 331	45	1 579	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 554	58	2 091	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	1 284	36	1 268	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50	1 269	30	1 222	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	1 257
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	816

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	119	2 331	45	1 579
Farms with—				
1 to 4	27	70	8	16
5 to 9	25	178	5	40
10 to 19	39	505	13	163
20 to 49	22	618	13	400
50 to 99	–	–	–	–
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	43	1 284	36	1 268
Farms with—				
1 or 2	16	21	10	13
3 or 4	6	19	6	19
5 to 9	2	17	1	9
10 to 19	1	10	1	10
20 to 49	5	182	5	182
50 to 99	10	735	10	735
100 to 199	3	300	3	300
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	65	1 490	488
Farms with—			
1 to 4	16	33	10
5 to 9	12	80	25
10 to 19	12	156	39
20 to 49	20	501	146
50 to 99	2	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	43	1 039	110
Farms with—			
1 or 2	7	12	1
3 or 4	4	13	1
5 to 9	8	62	7
10 to 19	11	134	18
20 to 49	9	236	25
50 to 99	1	86	7
100 to 199	3	496	51
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	62	1 649
	1969	75	2 331
Beef heifers	1974	48	881
Milk heifers	1974	24	768
Steers, steer calves, bulls, and bull calves	1974	54	1 318
	1969	72	1 565

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	58	22
	1969	4	143	(NA)
Farms with—				
1 to 9	1974	1	7	3
10 to 19	1974	1	13	5
20 to 49	1974	1	38	14
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	31	3	21	2	64	1	1	(Z)
	1969	8	31	3	18	4	111	3	107	(NA)
Farms with—										
1 to 4	1974	7	16	2	6	1	1	1	1	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	1	15	1	15	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	63	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	55	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	3	33	2	31	1	17	1	17	(NA)
	1969	3	27	2	12	1	3	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	24	[1]210
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	41	143	16	68	3	10	3	10	2
	1969	41	157	(NA)	(NA)	10	13	(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	1	2
	1969	1	8
Other hogs and pigs	1974	3	19
	1969	2	10
Lambs under 1 year old	1974	1	13
Ewes 1 year old or older	1974	1	15
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	4	11	1	2
	1969	2	13	1	12
December 1 of preceding year and May 31	1974	2	2	–	–
	1969	1	6	1	6
June 1 and November 30	1974	2	9	1	2
	1969	2	7	1	6

[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)	14	(X)	7	(X)	4	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	26	1 112	9	700	4	425	3	395
	1969	29	1 997	14	1 329	5	648	3	548
Hens and pullets of laying age	1974	21	1 006	9	689	4	425	3	395
	1969	27	1 917	14	1 323	5	603	3	548
Farms with—									
1 to 99	1974	19	496	7	179	3	(D)	2	(D)
100 to 399	1974	1	(D)	1	(D)	1	(D)	1	(D)
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	303	3	271	4	683	2	657
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	6	5	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	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	9	689	3	395
	1969	14	1 323	3	548
Hens for table or market egg production	1974	9	689	3	395
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	11	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	5	–	–
	1969	1	6	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	5	–	–
	1969	–	–	–	–
Other poultry	1974	3	(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	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	1	132	120	7 814	4 000
Other small grains for grain	1	1	1	20	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	5	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	117	147	5 546	6 327	8 785	12 941
Vegetables, sweet corn, or melons for sale	3	–	1	–	(X)	(X)
Land in orchards	3	3	6	7	(X)	(X)
Berries for sale	100	107	893	846	(X)	(X)
Other crops	10	(NA)	60	120	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	3	3	46	160	58	156	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**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	66	5 641	(X)	7	317	12	502	12	156	–	–
	1969	77	8 183	(X)	17	1 214	19	551	19	119	–	–
Improved pasture	1974	12	274	(X)	–	–	1	20	1	1	–	–
	1969	16	902	(X)	1	40	1	46	1	7	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	132	7 814	–	–	–	–	–	–	–	–
	1969	1	120	4 000	–	–	1	120	(NA)	2	(NA)	6
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	82	–	–	1	20	(NA)	–	(NA)	1
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	57	4 591	7 267	15	743	23	1 779	23	119	1	2
	1969	73	5 050	10 930	13	559	9	363	9	35	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	9	656	–	–	2	8	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	1	4	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	80	853	(X)	80	842	46	387	46	41	3	(Z)
	1969	88	796	(X)	87	786	63	610	63	75	3	7
Nursery and greenhouse products	1974	7	50	(X)	3	41	4	45	4	7	–	–
	1969	3	20	(X)	2	15	3	15	2	5	–	–
Other crops	1974	1	10	(X)	–	–	–	–	–	–	–	–

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	122	125
	$1,000	99	86
Commercial fertilizer	farms	98	88
	acres on which used	2 739	1 841
	tons	327	271
	$1,000	57	30
Lime	farms	7	9
	acres on which used	83	90
	tons	172	138
	$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	1	–
	acres on which used	3	–
	$1,000	(Z)	–
Insects on other crops	farms	50	71
	acres on which used	604	681
	$1,000	15	23
Nematodes in crops	farms	–	2
	acres on which used	–	7
	$1,000	–	(Z)

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	33	47
	acres on which used	445	460
	$1,000	8	10
Weeds or grass in crops	farms	45	54
	acres on which used	612	667
	$1,000	6	17
Weeds or brush in pasture	farms	14	16
	acres on which used	688	265
	$1,000	3	1
Weeds on all other land	farms	11	(NA)
	acres on which used	82	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	3
	acres on which used	8	25
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	5	19
	$1,000	(Z)	1
Other chemicals (see text)	farms	26	(NA)
	$1,000	7	(NA)

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

		1974	1969
Farms irrigated in census year	farms	99	110
Proportion of farms	percent	62.3	62.5
Total land irrigated	acres	1 934	2 638
Average per farm	acres	19.5	23.9
Cropland irrigated	farms	99	110
	acres	1 934	2 598
Harvested cropland irrigated	farms	97	102
	acres	1 613	1 379
Cropland pasture irrigated	farms	7	17
	acres	317	1 214
Other cropland irrigated	farms	2	(NA)
	acres	4	5
Pasture irrigated, other than cropland pasture	farms	–	1
	acres	–	40
Estimated quantity of irrigation water applied	acre-feet	3 358	3 348
Average per acre irrigated	acre-feet	1.7	1.3
Land irrigated by—			
Furrows or ditches	farms	2	(NA)
	acres	11	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	10	(NA)
	acres	77	(NA)
Other sprinkler systems	farms	89	(NA)
	acres	1 856	(NA)
Land in irrigated farms	acres	7 266	9 746
Cropland	acres	3 745	4 299
Harvested cropland	acres	1 921	2 043
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	65	(X)
Farms with artifical drainage	farms	71	115
Proportion of farms	percent	44.7	65.3
Land in farms with drainage	acres	10 169	18 304
Land drained	acres	4 738	9 488
Average per farm	acres	66.7	82.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	63	(NA)
	number	147	(NA)
	acres	49	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	70	56	32
	$1,000	2 639	2 146	493
Farms by size of debt owed:				
Under $5,000		7	2	11
$5,000 to $9,999		15	12	5
$10,000 to $29,999		17	14	13
$30,000 to $49,999		13	13	1
$50,000 and over		18	15	2

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	22	20	48	43	159	
25 to 149 days	27	141	73	685	71	275
Less than 25 days	73		336		49	
Total contract labor	7	6	(NA)	(NA)	13	2
Farms reporting number of contract workers furnished by contractor	3	(NA)	11	(NA)	5	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	93	22	27	73
Cash wages paid $1,000	279	159	71	49
Number of workers	457	48	73	336
Farms with—				
1 worker	18	10	13	12
2 workers	16	6	7	11
3 or 4 workers	26	4	5	21
5 to 9 workers	19	2	–	20
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	203	249	111	120
Land in farms — acres	65 845	102 920	54 439	71 297
Average size of farm — acres	324	413	490	594
Approximate land area — acres	897 280	897 280	897 280	897 280
Proportion in farms — percent	7.3	11.5	6.1	7.9
Value of land and buildings — $1,000	23 940	14 095	19 144	10 432
Average per farm — dollars	117 932	56 605	172 470	86 929
Average per acre — dollars	364	137	352	146
Farms by size:				
1 to 9 acres	2	6	1	2
10 to 49 acres	26	12	1	–
50 to 69 acres	7	8	2	4
70 to 99 acres	19	25	4	5
100 to 139 acres	18	25	4	7
140 to 179 acres	22	31	10	9
180 to 219 acres	14	16	10	4
220 to 259 acres	15	17	9	9
260 to 499 acres	44	59	34	38
500 to 999 acres	21	25	21	21
1,000 to 1,999 acres	13	18	13	16
2,000 acres and over	2	7	2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	191	223	106	111
acres	28 334	34 308	24 454	27 518
Harvested cropland — farms	177	194	102	105
acres	16 466	18 842	14 695	16 449
Farms by acres harvested:				
1 to 9 acres	10	17	1	26
10 to 19 acres	26	32	4	
20 to 29 acres	23	22	4	
30 to 49 acres	45	32	24	
50 to 99 acres	33	38	29	28
100 to 199 acres	17	30	17	28
200 to 499 acres	17	18	17	18
500 to 999 acres	6	3	6	3
1,000 acres and over	–	2	–	2
Cropland used only for pasture or grazing — farms	112	130	59	72
acres	11 002	10 476	9 085	7 819
Other cropland (see text) — farms	17	44	14	(NA)
acres	866	4 990	674	3 250
Total woodland — farms	155	210	85	95
acres	28 269	53 381	21 658	33 665
Other land (see text) — farms	123	166	68	(NA)
acres	9 242	15 231	8 327	10 114
Irrigated land — farms	45	46	36	32
acres	2 118	3 819	2 013	3 467

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	14	(NA)
acres	674	3 250
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	4
acres	296	756
Cropland on which all crops failed — farms	2	2
acres	28	14
Cropland in cultivated summer fallow — farms	3	12
acres	313	1 820
Cropland idle — farms	2	7
acres	37	660
Total woodland — farms	85	95
acres	21 658	33 665
Woodland pastured — farms	70	75
acres	15 910	18 322

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	33	56
acres	5 748	15 343
Other land — farms	68	(NA)
acres	8 327	10 114
Pastureland and rangeland, other than cropland and woodland pasture — farms	20	32
acres	5 314	9 340
Improved pastureland and rangeland — farms	14	15
acres	464	1 872
Unimproved pastureland and rangeland — farms	12	23
acres	4 850	7 468
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	64	68
acres	3 013	774

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	203	249	111	120
Land in farms — acres	65 845	102 920	54 439	71 297
Harvested cropland — acres	16 466	18 842	14 695	16 449
Farms by tenure of farm operator:				
Full owners — number	155	187	75	77
Land in farms — acres	38 773	65 043	29 194	35 668
Harvested cropland — acres	7 760	9 194	6 389	7 325
Part owners — number	38	51	31	39
Land in farms — acres	24 990	36 964	23 665	35 218
Harvested cropland — acres	8 282	9 513	8 061	9 059
Tenants — number	10	11	5	4
Land in farms — acres	2 082	913	1 580	411
Harvested cropland — acres	424	135	245	65
Percent of tenancy	4.9	4.4	4.5	3.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	–	–
Land in farms — acres	300	(NA)	–	–
Harvested cropland — acres	60	(NA)	–	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	300	(NA)	–	–
Harvested cropland — acres	60	(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)	106	113
Land in farms — acres	(NA)	(NA)	52 239	57 192

	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	7
Land in farms — acres	(NA)	(NA)	2 200	14 105
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	–	1	–
25 to 34 years	22	24	9	13
35 to 44 years	42	57	23	18
45 to 54 years	60	67	30	34
55 to 64 years	38	61	25	31
65 years and over	39	40	23	24
Average age	51.8	51.2	53.1	52.5
Farm operators by place of residence:[2]				
On farm operated	167	198	93	102
On another farm	9	38	4	12
In a rural area, not on a farm	5		2	
In a city, town, or urban area	9		4	
Farm operators reporting days of work off farm:[2]				
None	39	(NA)	23	(NA)
1 to 49 days	17	28	15	18
50 to 99 days	7	16	5	12
100 to 149 days	10	31	6	10
150 to 199 days	17		9	
200 days and over	93	114	35	34
Farm operators by principal occupation:[2]				
Farming	76	(NA)	58	(NA)
Other	127	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	6	1	6
$40,000 to $99,999	13		13	
$20,000 to $39,999	10	16	10	16
$10,000 to $19,999	20	15	20	15
$5,000 to $9,999	32	41	32	41
$2,500 to $4,999	29	38	29	37
Under $2,500 (see text)	98	133	6	5
$2,000 to $2,499	12	12	(X)	(X)
$1,500 to $1,999	13	11	(X)	(X)
$1,000 to $1,499	20	14	(X)	(X)
Under $1,000 (see text)	53	96	(X)	(X)
Market value of agricultural products sold ($1,000)	1 879	1 664	1 788	1 559
Average per farm (dollars)	9 256	6 683	16 111	12 989
Crops, including hay (farms)	85	124	62	(NA)
Crops, including hay ($1,000)	539	331	524	293
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	54	60	41	38
Forest products ($1,000)	225	76	221	70
Livestock, poultry, and their products (farms)	173	184	96	109
Livestock, poultry, and their products ($1,000)	1 115	1 257	1 044	1 196
Poultry and poultry products (farms)	25	(NA)	15	6
Poultry and poultry products ($1,000)	3	(NA)	2	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	62	(NA)
Crops ($1,000)	524	293
Grains (farms)	26	8
Grains ($1,000)	56	68
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	69
Field seeds, hay, forage, and silage ($1,000)	464	225
Other field crops (farms)	1	–
Other field crops ($1,000)	3	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	96	109
Livestock, poultry, and their products ($1,000)	1 044	1 196
Poultry and poultry products (farms)	15	6
Poultry and poultry products ($1,000)	2	3
Dairy products (farms)	11	19
Dairy products ($1,000)	288	213
Cattle and calves (farms)	92	(NA)
Cattle and calves ($1,000)	507	731
Hogs and pigs (farms)	10	(NA)
Hogs and pigs ($1,000)	89	249
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	157	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	120	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	54	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	91	(NA)	84	(NA)
Customwork and other agricultural services (farms)	25	29	16	19
Customwork and other agricultural services ($1,000)	15	22	11	17
Recreational services (farms)	2	5	2	4
Recreational services ($1,000)	(D)	11	(D)	3
Government farm programs (farms)	32	56	20	44
Government farm programs ($1,000)	12	54	9	34
Rent of farmland or from lease or sale of allotments (farms)	11	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	(D)	(NA)	(D)	(NA)
Other farm-related sources (farms)	2	(NA)	–	(NA)
Other farm-related sources ($1,000)	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	20	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	42	(NA)	30	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	89
Total family income from off-farm sources[2] ($1,000)	897
Nonfarm business, excluding farm related (farms)	24
Nonfarm business, excluding farm related ($1,000)	235
Cash wages, salaries, commissions, and tips (farms)	53
Cash wages, salaries, commissions, and tips ($1,000)	444
Interest, dividends, or royalties (farms)	33
Interest, dividends, or royalties ($1,000)	87
Federal Social Security, pensions, retirement pay, etc. (farms)	23
Federal Social Security, pensions, retirement pay, etc. ($1,000)	92
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	38

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	203	249	111	120
Total farm production expenses ($1,000)	1 823	1 426	1 631	1 224
Farms with—				
$1 to $999	24	51	–	21
$1,000 to $1,999	33	69	6	
$2,000 to $2,999	35	18	12	9
$3,000 to $4,999	35	39	23	20
$5,000 to $9,999	28	35	22	33
$10,000 to $19,999	28	37	28	25
$20,000 to $39,999	9		9	9
$40,000 to $59,999	6		6	3
$60,000 and over	5		5	
Livestock and poultry purchased (farms)	95	108	56	57
Livestock and poultry purchased ($1,000)	201	229	179	209
Feed for livestock and poultry purchased (farms)	170	180	91	93
Feed for livestock and poultry purchased ($1,000)	402	211	359	175
Commercially mixed formula feeds (farms)	103	130	59	74
Commercially mixed formula feeds ($1,000)	202	125	183	112
Feed ingredients (farms)	(NA)	(NA)	15	14
Feed ingredients ($1,000)	(NA)	(NA)	59	4
Whole grains (farms)	(NA)	(NA)	50	25
Whole grains ($1,000)	(NA)	(NA)	70	11
Hay, green chop, and silage (farms)	(NA)	(NA)	29	34
Hay, green chop, and silage ($1,000)	(NA)	(NA)	48	47
Animal health costs for livestock and ppultry (farms)	(NA)	(NA)	64	(NA)
Animal health costs for livestock and ppultry ($1,000)	(NA)	(NA)	18	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	86	52	50	31
Seeds, bulbs, plants, and trees purchased ($1,000)	27	4	23	3
Commercial fertilizer purchased (farms)	88	97	56	67
Commercial fertilizer purchased ($1,000)	89	47	83	43
Other agricultural chemicals purchased (farms)	16	(NA)	9	(NA)
Other agricultural chemicals purchased ($1,000)	1	7	1	5
Lime (farms)	(NA)	1	1	–
Lime ($1,000)	(NA)	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	200	247	109	120
Gasoline and other petroleum fuel and oil for farm business ($1,000)	140	111	110	88
Gasoline (farms)	(NA)	(NA)	107	120
Gasoline ($1,000)	(NA)	(NA)	79	68
Diesel oil (farms)	(NA)	(NA)	63	39
Diesel oil ($1,000)	(NA)	(NA)	21	9
LP gas, butane, and propane (farms)	(NA)	(NA)	4	4
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	109	120
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	10	11
Hired farm labor (farms)	72	109	54	71
Hired farm labor ($1,000)	126	166	117	158
Contract labor (farms)	8	79	5	6
Contract labor ($1,000)	24	33	23	4
Machine hire and customwork (farms)	51		36	42
Machine hire and customwork ($1,000)	36		33	21
All other production expenses (farms)	187	219	111	118
All other production expenses ($1,000)	777	618	685	517

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	199	244	109	120
$1,000	2 885	1 777	2 044	1 205
Average per farm — dollars	14 499	7 282	18 752	10 043
Farms by value group:				
$1 to $999	–	13	–	28
$1,000 to $4,999	47	100	16	
$5,000 to $9,999	39	75	18	42
$10,000 to $19,999	62	33	34	30
$20,000 to $29,999	30	23	22	15
$30,000 to $49,999	16		14	5
$50,000 to $69,999	4		4	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles — farms	163	194	84	102
number	209	251	107	135
mfd in last 5 years, number	76	107	46	66
Motor trucks, including pickups — farms	184	219	104	114
number	322	364	201	200
mfd in last 5 years, number	76	100	56	64
Wheel tractors — farms	178	216	99	114
number	275	416	175	204
mfd in last 5 years, number	23	51	17	28
Crawler tractors — farms	71		44	50
number	80		51	60
mfd in last 5 years, number	2		2	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	9	16	8	10
number	10	17	9	11
mfd in last 5 years, number	–	2	–	2
Corn heads for combines — farms	1	2	–	–
number	2	2	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers — farms	–		–	2
number	–		–	2
mfd in last 5 years, number	–		–	–
Mower conditioners — farms	47	(NA)	30	(NA)
number	47	(NA)	30	(NA)
mfd in last 5 years, number	16	(NA)	13	(NA)
Pickup balers — farms	107	114	76	85
number	110	116	79	86
mfd in last 5 years, number	30	38	27	34
Windrowers, pull and self-propelled — farms	48	(NA)	40	36
number	48	(NA)	40	36
mfd in last 5 years, number	23	(NA)	21	28
Field forage harvesters, sheor bar or flywheel type — farms	5	(NA)	4	13
number	5	(NA)	4	14
mfd in last 5 years, number	–	(NA)	–	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	186	(X)	102	(X)	173	(X)	96	(X)	1 044
Any cattle, hogs, or sheep — 1974	174	(X)	101	(X)	162	(X)	95	(X)	597
1969	180	(X)	105	(X)	179	(X)	109	(X)	(NA)
Cattle and calves — 1974	168	7 498	96	6 394	156	3 195	92	2 834	507
1969	177	7 909	104	7 032	171	4 870	106	4 566	731
Farms with —									
1 to 4 — 1974	18	51	3	11	42	107	10	26	8
5 to 9 — 1974	17	120	5	33	31	208	12	79	14
10 to 19 — 1974	33	444	9	125	39	541	26	390	79
20 to 49 — 1974	59	1 960	40	1 408	32	937	32	937	179
50 to 99 — 1974	26	1 865	24	1 759	6	427	6	427	64
100 to 199 — 1974	9	1 208	9	1 208	5	(D)	5	(D)	(D)
200 to 499 — 1974	6	1 850	6	1 850	1	(D)	1	(D)	(D)
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	145	3 960	87	3 468	(NA)	(NA)	(NA)	(NA)	(NA)
1969	158	4 222	101	3 910	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	136	3 574	81	3 121	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 727	87	3 492	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	53	386	31	347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	495	39	418	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	288
1969	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	213

	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	136	3 574	81	3 121			
Farms with —							
1 to 4	23	53	3	8			
5 to 9	25	164	10	72			
10 to 19	33	463	19	276			
20 to 49	35	945	29	816			
50 to 99	13	834	13	834			
100 to 199	5	(D)	5	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	53	386	31	347			
Farms with —							
1 or 2	38	46	21	26			
3 or 4	5	19	–	–			
5 to 9	3	21	3	21			
10 to 19	2	29	2	29			
20 to 49	2	68	2	68			
50 to 99	3	203	3	203			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					89	1 826	406
Farms with —							
1 to 4					13	32	10
5 to 9					18	131	29
10 to 19					28	415	94
20 to 49					23	583	135
50 to 99					5	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					45	1 008	102
Farms with —							
1 or 2					3	4	(Z)
3 or 4					5	20	2
5 to 9					11	70	8
10 to 19					13	182	18
20 to 49					8	253	24
50 to 99					3	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	80	1 533	10	14	3
	1969	87	1 665	5	58	(NA)
Beef heifers	1974	77	1 391	10	14	3
Milk heifers	1974	7	142	–	–	–
Steers, steer calves, bulls, and bull calves	1974	85	1 393	–	–	–
	1969	88	1 457	–	–	–
Cattle fattened on grains and concentrates	1974			10	14	3
	1969			5	58	(NA)
Farms with—						
1 to 9	1974			10	14	3
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	32	653	18	596	15	1 270	10	1 228	89
	1969	19	878	9	702	20	1 415	10	1 255	(NA)
Farms with—										
1 to 4	1974	19	38	9	16	2	6	1	3	(Z)
5 to 9	1974	4	22	2	11	7	52	4	28	1
10 to 24	1974	4	61	2	37	3	49	2	34	3
25 to 49	1974	3	82	3	82	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	(D)	1	(D)	(D)
100 to 199	1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	191	3	167	3
	1969	(X)	(X)	(X)	(X)	7	578	4	525	(NA)
Sheep and lambs	1974	7	122	1	88	3	33	1	29	(NA)
	1969	4	39	2	17	5	52	3	38	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	85	[1]467
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	97	368	43	206	20	63	6	29	5
	1969	104	343	(NA)	(NA)	13	21	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	59				
	1969	6	129				
Other hogs and pigs	1974	18	537				
	1969	9	573				
Lambs under 1 year old	1974	1	33				
Ewes 1 year old or older	1974	1	52				
Rams and wethers	1974	1	3				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			12	108	8	102
	1969			13	143	8	127
December 1 of preceding year and May 31	1974			9	53	6	50
	1969			12	63	7	54
June 1 and November 30	1974			10	55	7	52
	1969			8	80	6	73

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	55	(X)	24	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	53	1 526	22	869	9	215	7	188
	1969	39	1 319	15	720	2	164	2	164
Hens and pullets of laying age	1974	52	1 363	22	780	9	214	7	187
	1969	36	1 230	15	717	2	164	2	164
Farms with—									
1 to 99	1974	51	1 163	21	580	9	214	7	187
100 to 399	1974	1	200	1	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	181	6	181	1	43	1	43
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	3	15	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	22	780	7	187
	1969	15	717	2	164
Hens for table or market egg production	1974	22	779	7	187
Hens for hatching egg production	1974	1	1	–	–
Pullets 3 months old or older	1974	2	76	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	13	1	1
Pullet chicks and pullets under 3 months old	1974	1	75	–	–
Turkeys	1974	1	25	1	25
	1969	–	–	–	–
Turkeys for slaughter	1974	1	25	1	25
Heavy breed	1974	1	25	1	25
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	2	5	78	(X)	(X)
Sorghums for all purposes	–	2	–	24	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	13	118	895	3 621	39 712
Other small grains for grain	32	24	1 137	1 077	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	6	(NA)	877	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	171	191	15 327	16 875	21 541	25 917
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	–	3	–	2	(X)	(X)
Berries for sale	1	1	1	(Z)	(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)	–	1	–	26	–	1 500	–	–	–	–
Corn for silage or green chop (tons, green)	1	1	5	52	25	600	–	1	–	52
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)	55	66	4 706	5 063	7 081	9 626	15	13	512	580

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	59	9 085	(X)	9	393	11	555	11	33	–	–
	1969	72	7 819	(X)	11	868	18	1 115	17	102	1	2
Improved pasture	1974	14	464	(X)	4	63	2	35	2	2	–	–
	1969	15	1 872	(X)	4	193	6	973	6	23	–	–
Corn for all purposes	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	78	(X)	1	52	2	78	2	10	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	8	116	3 581	–	–	1	10	1	1	–	–
	1969	9	866	38 682	3	44	6	820	(NA)	14	(NA)	22
Oats (bushels)	1974	18	523	27 423	3	92	6	232	6	22	–	–
	1969	11	374	14 682	–	–	3	194	(NA)	13	(NA)	–
Barley (bushels)	1974	12	564	31 461	2	56	7	513	7	53	–	–
	1969	3	600	30 900	–	–	2	585	(NA)	1	(NA)	13
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	8	150	–	–	–	–	(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	98	13 601	19 400	26	1 406	23	5 025	23	428	–	–
	1969	104	14 624	22 457	25	2 310	33	2 329	31	252	2	8
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	6	877	–	–	1	4	1	1	1	2
	1969	2	–	11	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
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	73
$1,000	84	49
Commercial fertilizer—farms	56	50
acres on which used	6 374	6 094
tons	542	461
$1,000	83	43
Lime—farms	1	–
acres on which used	30	–
tons	23	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	30	–
$1,000	(Z)	–
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	1	3
acres on which used	15	1 398
$1,000	(Z)	4
Weeds or brush in pasture—farms	–	2
acres on which used	–	15
$1,000	–	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	3	25
$1,000	(Z)	1
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	36	32
Proportion of farms—percent	32.4	26.6
Total land irrigated—acres	2 013	3 467
Average per farm—acres	55.9	108.3
Cropland irrigated—farms	36	31
acres	1 950	3 274
Harvested cropland irrigated—farms	30	27
acres	1 557	2 406
Cropland pasture irrigated—farms	9	11
acres	393	868
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	4	4
acres	63	193
Estimated quantity of irrigation water applied—acre-feet	3 071	3 648
Average per acre irrigated—acre-feet	1.5	1.1
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	273	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	22	(NA)
acres	1 261	(NA)
Land in irrigated farms—acres	18 591	23 618
Cropland—acres	9 254	11 676
Harvested cropland—acres	5 482	5 526
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	390	(X)
Farms with artifical drainage—farms	9	22
Proportion of farms—percent	8.1	18.3
Land in farms with drainage—acres	7 856	19 035
Land drained—acres	1 798	2 589
Average per farm—acres	199.8	117.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	22	(NA)
acres	17	(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	56	45	38
$1,000	1 871	1 366	505
Farms by size of debt owed:			
Under $5,000	8	5	10
$5,000 to $9,999	6	2	12
$10,000 to $29,999	18	22	11
$30,000 to $49,999	11	8	4
$50,000 and over	13	8	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	14	19	31	65	
25 to 149 days	12	69	32	202	25	158
Less than 25 days	46		240		27	
Total contract labor	5	6	(NA)	(NA)	23	4
Farms reporting number of contract workers furnished by contractor	4	(NA)	22	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	54	11	12	46
Cash wages paid—$1,000	117	65	25	27
Number of workers	291	19	32	240
Farms with—				
1 worker	15	6	3	14
2 workers	12	4	6	11
3 or 4 workers	10	–	2	11
5 to 9 workers	13	1	–	7
10 workers and over	4	–	1	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	962	1 209	564	623
Land in farms — acres	62 079	73 163	46 318	48 975
Average size of farm — acres	65	61	82	79
Approximate land area — acres	1 072 576	1 072 576	1 072 576	1 072 576
Proportion in farms — percent	5.8	6.8	4.3	4.6
Value of land and buildings — $1,000	106 451	97 458	81 952	70 493
Average per farm — dollars	110 656	80 610	145 304	113 150
Average per acre — dollars	1 715	1 332	1 769	1 439
Farms by size:				
1 to 9 acres	231	301	133	164
10 to 49 acres	420	555	201	219
50 to 69 acres	75	76	46	38
70 to 99 acres	80	93	55	56
100 to 139 acres	57	54	44	38
140 to 179 acres	23	39	21	30
180 to 219 acres	18	27	16	22
220 to 259 acres	14	11	11	7
260 to 499 acres	26	38	20	35
500 to 999 acres	13	13	13	13
1,000 to 1,999 acres	5	1	4	1
2,000 acres and over	–	1	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	61	(NA)
acres	1 586	1 413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	15
acres	630	166
Cropland on which all crops failed — farms	9	6
acres	135	90
Cropland in cultivated summer fallow — farms	14	18
acres	222	476
Cropland idle — farms	38	58
acres	599	681
Total woodland — farms	206	245
acres	11 762	16 144
Woodland pastured — farms	109	165
acres	5 054	11 260

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	830	981	480	520
acres	33 027	34 821	24 529	24 159
Harvested cropland — farms	630	640	390	407
acres	15 625	13 848	12 546	10 856
Farms by acres harvested:				
1 to 9 acres	315	350	175	
10 to 19 acres	121	119	60	345
20 to 29 acres	68	46	44	
30 to 49 acres	55	54	45	
50 to 99 acres	37	45	34	38
100 to 199 acres	18	18	17	17
200 to 499 acres	14	7	14	7
500 to 999 acres	2	1	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	443	595	215	266
acres	15 577	18 897	10 397	11 890
Other cropland (see text) — farms	95	118	61	(NA)
acres	1 825	2 076	1 586	1 413
Total woodland — farms	383	500	206	245
acres	16 600	25 441	11 762	16 144
Other land (see text) — farms	640	753	392	(NA)
acres	12 452	12 901	10 027	8 672
Irrigated land — farms	193	202	138	162
acres	4 467	4 991	4 030	4 305

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	118	120
acres	6 708	4 884
Other land — farms	392	(NA)
acres	10 027	8 672
Pastureland and rangeland, other than cropland and woodland pasture — farms	91	98
acres	6 123	6 063
Improved pastureland and rangeland — farms	45	49
acres	3 201	2 201
Unimproved pastureland and rangeland — farms	57	61
acres	2 922	3 862
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	366	379
acres	3 904	2 609

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	962	1 209	564	623
Land in farms — acres	62 079	73 163	46 318	48 975
Harvested cropland — acres	15 625	13 848	12 546	10 856
Farms by tenure of farm operator:				
Full owners — number	715	918	390	442
Land in farms — acres	39 250	48 558	25 543	28 647
Harvested cropland — acres	8 528	7 737	5 948	5 547
Part owners — number	186	210	133	139
Land in farms — acres	18 976	18 993	17 623	15 892
Harvested cropland — acres	5 992	5 075	5 616	4 395
Tenants — number	61	81	41	42
Land in farms — acres	3 853	5 612	3 152	4 436
Harvested cropland — acres	1 105	1 036	982	914
Percent of tenancy	6.3	6.6	7.3	6.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	35	(NA)	33	–
Land in farms — acres	1 668	(NA)	1 656	–
Harvested cropland — acres	1 067	(NA)	1 064	–
Full owners — number	21	(NA)	19	–
Land in farms — acres	695	(NA)	683	–
Harvested cropland — acres	267	(NA)	264	–
Part owners — number	14	(NA)	14	–
Land in farms — acres	973	(NA)	973	–
Harvested cropland — acres	800	(NA)	800	–
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)	526	578
Land in farms — acres	(NA)	(NA)	39 332	43 749

	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	27
Land in farms — acres	(NA)	(NA)	1 244	2 476
Corporation — number	(NA)	(NA)	27	14
Land in farms — acres	(NA)	(NA)	5 742	2 738
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	12
Farm operators by age group:[2]				
Under 25 years	6	8	5	3
25 to 34 years	80	115	43	41
35 to 44 years	159	240	81	116
45 to 54 years	255	305	145	173
55 to 64 years	230	319	146	173
65 years and over	201	222	117	117
Average age	53.4	52.1	54.0	53.0
Farm operators by place of residence:[2]				
On farm operated	728	993	418	527
On another farm	16		10	
In a rural area, not on a farm	21	88	10	50
In a city, town, or urban area	34		23	
Farm operators reporting days of work off farm:[2]				
None	261	(NA)	186	(NA)
1 to 49 days	36	39	28	25
50 to 99 days	31	43	14	23
100 to 149 days	19	76	14	25
150 to 199 days	74		38	
200 days and over	405	578	181	196
Farm operators by principal occupation:[2]				
Farming	382	(NA)	296	(NA)
Other	549	(NA)	241	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	120	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	77	133	74	133
$40,000 to $99,999	77		77	
$20,000 to $39,999	63	90	63	90
$10,000 to $19,999	82	90	82	90
$5,000 to $9,999	126	137	126	137
$2,500 to $4,999	123	158	122	155
Under $2,500 (see text)	414	601	20	18
$2,000 to $2,499	53	47	(X)	(X)
$1,500 to $1,999	77	65	(X)	(X)
$1,000 to $1,499	112	95	(X)	(X)
Under $1,000 (see text)	172	394	(X)	(X)
Market value of agricultural products sold ($1,000)	34 373	22 961	33 225	22 173
Average per farm (dollars)	35 730	18 991	58 909	35 590
Crops, including hay (farms)	297	425	208	(NA)
Crops, including hay ($1,000)	5 158	6 045	5 060	4 069
Nursery and greenhouse products (farms)	99		69	64
Nursery and greenhouse products ($1,000)	3 121		3 079	1 810
Forest products (farms)	61	64	45	47
Forest products ($1,000)	275	195	270	166
Livestock, poultry, and their products (farms)	664	825	361	410
Livestock, poultry, and their products ($1,000)	25 818	16 721	24 816	16 127
Poultry and poultry products (farms)	95	(NA)	65	87
Poultry and poultry products ($1,000)	9 507	(NA)	9 402	7 111

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	208	(NA)
Crops ($1,000)	5 060	4 069
Grains (farms)	4	4
Grains ($1,000)	134	4
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	47	50
Field seeds, hay, forage, and silage ($1,000)	424	54
Other field crops (farms)	6	10
Other field crops ($1,000)	22	52
Vegetables, sweet corn, and melons (farms)	85	66
Vegetables, sweet corn, and melons ($1,000)	2 729	1 687
Fruits, nuts, and berries (farms)	106	170
Fruits, nuts, and berries ($1,000)	1 752	2 273
Livestock, poultry, and their products (farms)	361	410
Livestock, poultry, and their products ($1,000)	24 816	16 127
Poultry and poultry products (farms)	65	87
Poultry and poultry products ($1,000)	9 402	7 111
Dairy products (farms)	87	109
Dairy products ($1,000)	11 980	6 596
Cattle and calves (farms)	306	(NA)
Cattle and calves ($1,000)	2 846	1 785
Hogs and pigs (farms)	34	(NA)
Hogs and pigs ($1,000)	96	635
Sheep, lambs, and wool (farms)	8	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	40	
Other livestock and livestock products ($1,000)	489	

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]	544	(NA)	211	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	143	(NA)	92	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	284	(NA)	257	(NA)
Customwork and other agricultural services (farms)	75	69	45	38
Customwork and other agricultural services ($1,000)	197	79	183	56
Recreational services (farms)	3	15	1	4
Recreational services ($1,000)	1	12	1	2
Government farm programs (farms)	22	59	20	41
Government farm programs ($1,000)	7	32	7	25
Rent of farmland or from lease or sale of allotments (farms)	49	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	48	(NA)	36	(NA)
Other farm-related sources (farms)	15	(NA)	14	(NA)
Other farm-related sources ($1,000)	31	(NA)	31	(NA)
Expenses for farm-related income sources[1] (farms)	48	(NA)	34	(NA)
Expenses for farm-related income sources[1] ($1,000)	116	(NA)	108	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	399
Total family income from off-farm sources[2] ($1,000)	5 090
Nonfarm business, excluding farm related (farms)	91
Nonfarm business, excluding farm related ($1,000)	1 049
Cash wages, salaries, commissions, and tips (farms)	243
Cash wages, salaries, commissions, and tips ($1,000)	3 126
Interest, dividends, or royalties (farms)	186
Interest, dividends, or royalties ($1,000)	390
Federal Social Security, pensions, retirement pay, etc. (farms)	100
Federal Social Security, pensions, retirement pay, etc. ($1,000)	396
Rent income of nonfarm property (farms)	60
Rent income of nonfarm property ($1,000)	129

[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)	961	1 209	564	623
Total farm production expenses ($1,000)	30 777	19 043	29 356	17 924
Farms with –				
$1 to $999	142	286	8	52
$1,000 to $1,999	158	207	36	
$2,000 to $2,999	102	141	35	55
$3,000 to $4,999	134	139	78	99
$5,000 to $9,999	147	150	132	133
$10,000 to $19,999	87	286	87	106
$20,000 to $39,999	53		53	72
$40,000 to $59,999	35		35	106
$60,000 and over	103		100	
Livestock and poultry purchased (farms)	407	550	227	302
Livestock and poultry purchased ($1,000)	2 364	2 011	2 216	1 906
Feed for livestock and poultry purchased (farms)	671	867	358	408
Feed for livestock and poultry purchased ($1,000)	14 707	7 605	14 056	7 285
Commercially mixed formula feeds (farms)	500	614	326	359
Commercially mixed formula feeds ($1,000)	11 213	6 087	10 825	5 954
Feed ingredients (farms)	(NA)	(NA)	54	31
Feed ingredients ($1,000)	(NA)	(NA)	158	108
Whole grains (farms)	(NA)	(NA)	87	47
Whole grains ($1,000)	(NA)	(NA)	627	147
Hay, green chop, and silage (farms)	(NA)	(NA)	156	205
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 445	1 076
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	248	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	201	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	261	232	177	151
Seeds, bulbs, plants, and trees purchased ($1,000)	553	223	542	216
Commercial fertilizer purchased (farms)	415	481	272	298
Commercial fertilizer purchased ($1,000)	381	249	353	203
Other agricultural chemicals purchased (farms)	276	(NA)	194	(NA)
Other agricultural chemicals purchased ($1,000)	143	151	135	136
Lime (farms)	(NA)	70	29	50
Lime ($1,000)	(NA)	14	9	12
Gasoline and other petroleum fuel and oil for farm business (farms)	928	1 169	549	622
Gasoline and other petroleum fuel and oil for farm business ($1,000)	727	531	657	448
Gasoline (farms)	(NA)	(NA)	523	613
Gasoline ($1,000)	(NA)	(NA)	398	300
Diesel oil (farms)	(NA)	(NA)	164	160
Diesel oil ($1,000)	(NA)	(NA)	98	42
LP gas, butane, and propane (farms)	(NA)	(NA)	65	71
LP gas, butane, and propane ($1,000)	(NA)	(NA)	64	44
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	511	620
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	97	62
Hired farm labor (farms)	440	622	329	439
Hired farm labor ($1,000)	4 248	3 233	4 014	3 111
Contract labor (farms)	27	403	21	90
Contract labor ($1,000)	60	379	59	279
Machine hire and customwork (farms)	239		125	180
Machine hire and customwork ($1,000)	107		92	78
All other production expenses (farms)	860	998	561	619
All other production expenses ($1,000)	7 486	4 660	7 033	4 262

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	919	1 148	542	611
$1,000	12 803	7 513	9 687	5 484
Average per farm—dollars	13 932	6 544	17 874	8 976
Farms by value group:				
$1 to $999	14	94	4	263
$1,000 to $4,999	286	595	129	
$5,000 to $9,999	229	276	111	188
$10,000 to $19,999	201	112	130	99
$20,000 to $29,999	94		83	33
$30,000 to $49,999	60	71	54	18
$50,000 to $69,999	17		15	10
$70,000 and over	18		16	
Selected Machinery and Equipment				
Automobiles—farms	628	802	398	449
number	875	1 131	573	596
mfd in last 5 years, number	384	545	261	292
Motor trucks, including pickups—farms	802	954	484	552
number	1 391	1 666	976	1 097
mfd in last 5 years, number	298	551	223	313
Wheel tractors—farms	711	861	446	510
number	1 340	1 590	983	965
mfd in last 5 years, number	248	318	200	212
Crawler tractors—farms	174		119	129
number	206		149	160
mfd in last 5 years, number	12		11	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	5	1	5	–
number	5	1	5	–
mfd in last 5 years, number	2	–	2	–
Corn heads for combines—farms	3	4	3	3
number	3	4	3	3
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	3		3	1
number	3		3	1
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	62	(NA)	39	(NA)
number	62	(NA)	39	(NA)
mfd in last 5 years, number	17	(NA)	13	(NA)
Pickup balers—farms	112	100	81	75
number	115	106	83	79
mfd in last 5 years, number	17	31	16	28
Windrowers, pull and self-propelled—farms	50	(NA)	37	23
number	50	(NA)	37	24
mfd in last 5 years, number	3	(NA)	3	8
Field forage harvesters, shear bar or flywheel type—farms	69	(NA)	57	25
number	86	(NA)	66	29
mfd in last 5 years, number	12	(NA)	11	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	680	(X)	356	(X)	664	(X)	361	(X)	24 816
Any cattle, hogs, or sheep—1974	617	(X)	316	(X)	601	(X)	310	(X)	2 944
1969	771	(X)	359	(X)	694	(X)	339	(X)	(NA)
Cattle and calves—1974	600	28 554	311	22 969	573	16 522	306	14 602	2 846
1969	739	25 402	350	20 465	652	15 092	327	12 885	1 785
Farms with—									
1 to 4—1974	55	150	25	70	152	393	33	83	23
5 to 9—1974	91	657	26	189	164	1 087	37	255	80
10 to 19—1974	171	2 320	52	761	93	1 248	76	1 044	275
20 to 49—1974	154	4 628	88	2 888	104	3 203	103	3 182	703
50 to 99—1974	64	4 323	58	3 936	29	2 092	27	1 939	432
100 to 199—1974	36	5 009	35	4 885	17	2 313	17	2 313	422
200 to 499—1974	21	5 990	20	5 669	13	(D)	12	(D)	(D)
500 and over—1974	8	5 477	7	4 571	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	492	15 219	251	12 991	(NA)	(NA)	(NA)	(NA)	(NA)
1969	544	13 481	284	11 912	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	382	4 606	159	2 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 268	166	2 921	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	175	10 613	116	10 279	(NA)	(NA)	(NA)	(NA)	(NA)
1969	212	9 213	143	8 991	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	11 980
1969	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	6 596

	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	382	4 606	159	2 712	Cattle sold	280	8 674	2 336
Farms with—					Farms with—			
1 to 4	124	311	38	80	1 to 4	43	109	33
5 to 9	96	652	25	169	5 to 9	56	383	119
10 to 19	96	1 284	43	593	10 to 19	87	1 166	360
20 to 49	58	1 688	46	1 375	20 to 49	67	1 966	584
50 to 99	7	(D)	7	495	50 to 99	17	1 181	389
100 to 199	1	(D)	–	–	100 to 199	7	846	306
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	175	10 613	116	10 279	Calves sold	148	5 928	510
Farms with—					Farms with—			
1 or 2	76	99	26	32	1 or 2	14	19	2
3 or 4	12	44	8	28	3 or 4	12	42	5
5 to 9	4	27	4	27	5 to 9	23	153	20
10 to 19	11	134	9	114	10 to 19	27	384	40
20 to 49	15	522	14	479	20 to 49	37	1 134	117
50 to 99	21	1 568	20	1 507	50 to 99	16	1 033	37
100 to 199	20	2 733	19	2 606	100 to 199	14	1 808	152
200 to 499	14	(D)	14	(D)	200 to 499	5	1 355	136
500 and over	2	(D)	2	(D)	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	232	6 091
	1969	275	5 324
Beef heifers	1974	150	1 751
Milk heifers	1974	100	4 340
Steers, steer calves, bulls, and bull calves	1974	240	3 887
	1969	287	3 229

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	78	1 257	471
	1969	48	933	(NA)
Farms with—				
1 to 9	1974	48	223	71
10 to 19	1974	13	160	65
20 to 49	1974	12	338	133
50 to 99	1974	4	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	98	2 606	44	1 300	71	4 055	34	2 129	96
	1969	84	1 886	32	770	83	3 332	32	1 858	(NA)
Farms with—										
1 to 4	1974	39	96	19	55	20	57	7	23	2
5 to 9	1974	16	95	7	42	12	82	5	35	3
10 to 24	1974	24	331	7	120	11	132	3	37	2
25 to 49	1974	9	286	3	116	14	474	7	238	12
50 to 99	1974	5	292	5	292	5	354	5	354	14
100 to 199	1974	1	(D)	1	(D)	4	499	4	499	25
200 to 499	1974	3	746	2	(D)	3	(D)	3	943	38
500 and over	1974	1	(D)	–	–	2	(D)	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	963	11	737	12
	1969	(X)	(X)	(X)	(X)	28	963	10	602	(NA)
Sheep and lambs	1974	44	315	10	89	24	154	6	40	(NA)
	1969	55	840	24	444	40	647	15	373	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	59	[1]398
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	2
Goats	1974	(NA)	(NA)	5	38	(NA)	(NA)	3	15	(Z)
	1969	(NA)	(NA)	4	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	188	835	80	467	40	97	25	66	73
	1969	279	1 193	(NA)	(NA)	80	209	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	19	185
	1969	11	135
Other hogs and pigs	1974	42	1 115
	1969	31	635
Lambs under 1 year old	1974	7	25
Ewes 1 year old or older	1974	9	53
Rams and wethers	1974	9	11

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	57	449	23	293
	1969	42	376	13	174
December 1 of preceding year and May 31	1974	44	227	21	153
	1969	24	165	11	75
June 1 and November 30	1974	41	222	19	140
	1969	40	211	12	99

[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	141	(X)	68	(X)	75	(X)	57	(X)
	1969	(NA)	(X)	93	(X)	(NA)	(X)	86	(X)
Chickens 3 months old or older	1974	123	690 013	55	677 333	35	333 794	21	325 766
	1969	148	619 567	61	608 182	53	548 744	46	538 394
Hens and pullets of laying age	1974	117	608 140	55	599 321	31	325 239	20	317 513
	1969	134	537 347	56	529 591	47	480 990	43	471 840
Farms with—									
1 to 99	1974	89	2 188	33	764	10	310	2	75
100 to 399	1974	10	1 565	7	1 265	2	525	2	525
400 to 1,599	1974	1	525	1	525	4	2 892	3	1 770
1,600 to 3,199	1974	6	12 995	3	5 900	3	8 122	2	5 122
3,200 to 9,999	1974	7	45 638	7	45 638	9	52 490	8	49 121
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	30	294 795	18	294 424	44	3 204 924	34	3 199 269
	1969	32	609 946	27	608 530	36	4 111 399	35	4 097 199
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	95	9 507	65	9 402
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	7 111

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	55	599 321	20	317 513
	1969	56	529 591	43	471 840
Hens for table or market egg production	1974	48	539 348	12	228 372
Hens for hatching egg production	1974	9	59 973	9	89 141
Pullets 3 months old or older	1974	10	72 514	–	–
	1969	10	70 239	2	(D)
Roosters and male chickens for breeding	1974	27	5 498	10	8 253
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	(D)
Turkeys	1974	3	31	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	27	–	–
Heavy breed	1974	2	27	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	4	–	–
	1969	–	–	–	–
Other poultry	1974	16	(X)	6	(X)
	1969	20	(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	24	14	648	213	(X)	(X)
Sorghums for all purposes	1	2	10	4	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	–	742	–	24 460	–
Other small grains for grain	4	4	38	36	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	47	(NA)	7 065	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	346	326	9 412	8 950	19 355	15 663
Vegetables, sweet corn, or melons for sale	105	91	2 420	2 035	(X)	(X)
Land in orchards	37	30	97	76	(X)	(X)
Berries for sale	129	224	1 150	1 426	(X)	(X)
Other crops	106	(NA)	1 231	1 241	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	5	1	198	2	10 840	220	–	1	–	2
Corn for silage or green chop (tons, green)	11	6	238	111	3 830	1 695	–	–	–	–
Corn for dry fodder, hogged or grazed	1	5	8	63	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	21	9	1 038	353	4 409	560	2	3	468	172

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	215	10 397	(X)	17	530	45	1 160	45	172	2	6
1969	266	11 890	(X)	39	1 204	58	1 699	53	200	6	27
Improved pasture 1974	45	3 201	(X)	11	417	14	262	14	36	–	–
1969	49	2 201	(X)	7	521	10	267	8	54	2	3
Corn for all purposes 1974	17	444	(X)	–	–	13	344	12	49	1	1
1969	9	176	(X)	1	2	7	162	7	30	1	2
Sorghums for all purposes 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels) 1974	5	742	24 460	1	320	3	322	3	9	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels) 1974	3	28	1 120	–	–	2	16	2	4	–	–
1969	2	20	900	–	–	1	10	(NA)	2	(NA)	–
Barley (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	1	4	90	–	–	1	4	(NA)	1	(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	180	6 649	15 289	21	865	40	1 493	39	173	1	1
1969	181	6 259	11 727	28	1 138	30	927	26	114	7	20
Field seed crops 1974	1	5	(X)	1	5	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	9	39	5 516	3	18	6	37	6	18	–	–
1969	7	70	16 626	–	–	6	69	(NA)	30	(NA)	1
Vegetables, sweet corn, or melons for sale 1974	85	2 388	(X)	39	785	72	2 100	70	806	12	82
1969	66	1 947	(X)	34	655	56	1 731	52	810	10	74
Land in orchards 1974	10	53	(X)	5	29	4	15	4	3	–	–
1969	14	42	(X)	3	7	2	10	2	6	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	103	1 104	(X)	45	369	57	690	47	217	12	28
1969	167	1 336	(X)	73	649	114	1 042	97	358	25	62
Nursery and greenhouse products 1974	69	1 182	(X)	24	507	42	1 053	41	311	2	(Z)
1969	64	1 052	(X)	24	187	34	698	31	229	4	12
Other crops 1974	2	2	(X)	1	1	1	1	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	310	379
$1,000	487	339
Commercial fertilizer—farms	273	254
acres on which used	7 544	6 814
tons	1 924	2 140
$1,000	353	203
Lime—farms	29	50
acres on which used	444	600
tons	583	845
$1,000	9	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	2
acres on which used	112	210
$1,000	1	1
Insects on other crops—farms	68	109
acres on which used	1 878	1 977
$1,000	49	45
Nematodes in crops—farms	9	7
acres on which used	90	208
$1,000	4	5
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	34	52
acres on which used	953	1 227
$1,000	21	23
Weeds or grass in crops—farms	72	88
acres on which used	2 193	2 448
$1,000	41	39
Weeds or brush in pasture—farms	10	25
acres on which used	355	510
$1,000	1	2
Weeds on all other land—farms	16	(NA)
acres on which used	122	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	12
acres on which used	104	158
$1,000	1	2
Insect control on livestock and poultry—farms	29	101
$1,000	4	5
Other chemicals (see text)—farms	50	(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	138	162
Proportion of farms—percent	24.5	26.0
Total land irrigated—acres	4 030	4 305
Average per farm—acres	29.2	26.5
Cropland irrigated—farms	128	157
acres	3 613	3 784
Harvested cropland irrigated—farms	117	130
acres	2 878	2 579
Cropland pasture irrigated—farms	17	39
acres	530	1 204
Other cropland irrigated—farms	2	(NA)
acres	205	1
Pasture irrigated, other than cropland pasture—farms	11	7
acres	417	521
Estimated quantity of irrigation water applied—acre-feet	6 770	4 629
Average per acre irrigated—acre-feet	1.7	1.1
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	116	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	14	(NA)
acres	264	(NA)
Other sprinkler systems—farms	113	(NA)
acres	3 529	(NA)
Land in irrigated farms—acres	9 721	13 050
Cropland—acres	6 219	7 512
Harvested cropland—acres	3 920	4 465
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	23	(X)
acres irrigated in most recent year	432	(X)
Farms with artifical drainage—farms	159	218
Proportion of farms—percent	28.2	34.9
Land in farms with drainage—acres	15 238	21 172
Land drained—acres	7 393	8 793
Average per farm—acres	46.5	40.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	46	(NA)
number	167	(NA)
acres	59	(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	220	187	102
$1,000	12 034	9 136	2 898
Farms by size of debt owed:			
Under $5,000	34	26	34
$5,000 to $9,999	15	17	11
$10,000 to $29,999	76	75	30
$30,000 to $49,999	30	22	8
$50,000 and over	65	47	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	121	146	705	475	2 693	3 111
25 to 149 days	132	394	1 478	9 321	748	
Less than 25 days	224		6 575		574	
Total contract labor	21	90	(NA)	(NA)	59	279
Farms reporting number of contract workers furnished by contractor	9	(NA)	169	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	329	121	132	224
Cash wages paid—$1,000	4 014	2 693	748	574
Number of workers	8 758	705	1 478	6 575
Farms with—				
1 worker	70	44	35	44
2 workers	23	14	23	20
3 or 4 workers	49	29	18	31
5 to 9 workers	53	19	16	31
10 workers and over	134	15	40	98

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	113	111	56	46
Land in farms — acres	21 113	25 791	14 635	18 431
Average size of farm — acres	187	232	261	401
Approximate land area — acres	114 752	114 752	114 752	114 752
Proportion in farms — percent	18.4	22.5	12.8	16.1
Value of land and buildings — $1,000	24 436	14 788	17 261	10 150
Average per farm — dollars	216 249	133 226	308 224	220 647
Average per acre — dollars	1 157	573	1 179	551
Farms by size:				
1 to 9 acres	2	–	1	–
10 to 49 acres	28	22	7	2
50 to 69 acres	10	4	2	–
70 to 99 acres	10	15	6	2
100 to 139 acres	11	14	3	4
140 to 179 acres	5	11	4	3
180 to 219 acres	10	10	7	7
220 to 259 acres	9	5	6	3
260 to 499 acres	19	20	11	16
500 to 999 acres	8	7	8	6
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	2	–	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7	(NA)
Other cropland — acres	278	80
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	–
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	278	–
Cropland on which all crops failed — farms	–	–
Cropland on which all crops failed — acres	–	–
Cropland in cultivated summer fallow — farms	–	–
Cropland in cultivated summer fallow — acres	–	–
Cropland idle — farms	–	1
Cropland idle — acres	–	80
Total woodland — farms	43	41
Total woodland — acres	4 809	8 921
Woodland pastured — farms	32	25
Woodland pastured — acres	1 313	2 054

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	109	104	55	44
Total cropland — acres	11 938	11 042	8 320	7 867
Harvested cropland — farms	86	73	46	33
Harvested cropland — acres	4 517	3 411	3 748	2 679
Farms by acres harvested:				
1 to 9 acres	17	8	6	
10 to 19 acres	15	22	4	14
20 to 29 acres	15	11	5	
30 to 49 acres	12	11	6	
50 to 99 acres	16	12	14	10
100 to 199 acres	6	8	6	8
200 to 499 acres	5	–	5	–
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	89	92	47	41
Cropland used only for pasture or grazing — acres	6 684	7 168	4 294	5 108
Other cropland (see text) — farms	15	7	7	(NA)
Other cropland (see text) — acres	737	463	278	80
Total woodland — farms	76	94	43	41
Total woodland — acres	6 315	12 471	4 809	8 921
Other land (see text) — farms	77	71	43	(NA)
Other land (see text) — acres	2 860	2 278	1 506	1 643
Irrigated land — farms	12	3	8	2
Irrigated land — acres	344	171	314	170

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	29
Woodland not pastured — acres	3 496	6 867
Other land — farms	43	(NA)
Other land — acres	1 506	1 643
Pastureland and rangeland, other than cropland and woodland pasture — farms	16	19
Pastureland and rangeland, other than cropland and woodland pasture — acres	862	1 204
Improved pastureland and rangeland — farms	9	4
Improved pastureland and rangeland — acres	583	339
Unimproved pastureland and rangeland — farms	10	16
Unimproved pastureland and rangeland — acres	279	865
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	38	27
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	644	439

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	113	111	56	46
Land in farms — acres	21 113	25 791	14 635	18 431
Harvested cropland — acres	4 517	3 411	3 748	2 679
Farms by tenure of farm operator:				
Full owners — number	76	76	29	24
Land in farms — acres	10 438	11 726	4 833	6 952
Harvested cropland — acres	1 269	1 842	713	1 288
Part owners — number	35	30	27	21
Land in farms — acres	10 607	13 505	9 802	11 279
Harvested cropland — acres	3 236	1 424	3 035	1 266
Tenants — number	2	5	–	1
Land in farms — acres	68	560	–	200
Harvested cropland — acres	12	145	–	125
Percent of tenancy	1.8	4.5	–	2.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	–	–
Land in farms — acres	64	(NA)	–	–
Harvested cropland — acres	2	(NA)	–	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	64	(NA)	–	–
Harvested cropland — acres	2	(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)	53	39
Land in farms — acres	(NA)	(NA)	12 210	11 008

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	1	2
Land in farms — acres	(NA)	(NA)	665	463
Corporation — number	(NA)	(NA)	2	5
Land in farms — acres	(NA)	(NA)	1 760	6 960
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	3	–	–
25 to 34 years	6	3	5	3
35 to 44 years	21	19	5	11
45 to 54 years	19	31	9	16
55 to 64 years	33	33	22	11
65 years and over	29	22	13	5
Average age	54.2	54.1	54.3	51.6
Farm operators by place of residence:[2]				
On farm operated	81	80	44	35
On another farm	2		2	
In a rural area, not on a farm	6	24	4	9
In a city, town, or urban area	14		3	
Farm operators reporting days of work off farm:[2]				
None	23	(NA)	10	(NA)
1 to 49 days	11	18	7	6
50 to 99 days	12	6	7	5
100 to 149 days	6	10	2	8
150 to 199 days	6		3	
200 days and over	42	55	18	15
Farm operators by principal occupation:[2]				
Farming	41	(NA)	25	(NA)
Other	70	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	2	–	2
$40,000 to $99,999	6		6	
$20,000 to $39,999	6	–	6	–
$10,000 to $19,999	7	7	7	7
$5,000 to $9,999	9	14	9	14
$2,500 to $4,999	23	19	23	19
Under $2,500 (see text)	62	69	5	4
$2,000 to $2,499	4	6	(X)	(X)
$1,500 to $1,999	15	9	(X)	(X)
$1,000 to $1,499	18	11	(X)	(X)
Under $1,000 (see text)	25	43	(X)	(X)
Market value of agricultural products sold ... $1,000	866	415	805	360
Average per farm ... dollars	7 667	3 741	14 372	7 823
Crops, including hay ... farms	38	31	18	(NA)
$1,000	110	58	93	49
Nursery and greenhouse products ... farms	3		2	–
$1,000	(D)		(D)	–
Forest products ... farms	7	3	4	3
$1,000	(D)	3	(D)	3
Livestock, poultry, and their products ... farms	91	100	51	45
$1,000	716	355	674	308
Poultry and poultry products ... farms	10	(NA)	5	2
$1,000	2	(NA)	1	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	18	(NA)
$1,000	93	49
Grains ... farms	7	7
$1,000	38	14
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	13	13
$1,000	53	31
Other field crops ... farms	–	1
$1,000	–	2
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	1	2
$1,000	3	2
Livestock, poultry, and their products ... farms	51	45
$1,000	674	308
Poultry and poultry products ... farms	5	2
$1,000	1	(Z)
Dairy products ... farms	2	2
$1,000	(D)	6
Cattle and calves ... farms	50	(NA)
$1,000	532	259
Hogs and pigs ... farms	6	(NA)
$1,000	23	43
Sheep, lambs, and wool ... farms	13	
$1,000	26	
Other livestock and livestock products ... farms	3	
$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[2]	73	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	41	(NA)	27	(NA)
$1,000	44	(NA)	38	(NA)
Customwork and other agricultural services ... farms	19	18	16	11
$1,000	28	25	26	13
Recreational services ... farms	3	1	3	1
$1,000	4	1	4	1
Government farm programs ... farms	12	26	8	16
$1,000	3	20	3	15
Rent of farmland or from lease or sale of allotments ... farms	17	(NA)	8	(NA)
$1,000	5	(NA)	3	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	8	(NA)
$1,000	11	(NA)	8	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	50
$1,000	557
Nonfarm business, excluding farm related ... farms	17
$1,000	116
Cash wages, salaries, commissions, and tips ... farms	27
$1,000	236
Interest, dividends, or royalties ... farms	28
$1,000	128
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	55
Rent income of nonfarm property ... farms	8
$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	112	111	56	46
$1,000	871	438	770	348
Farms with –				
$1 to $999	14	34	–	9
$1,000 to $1,999	22	26	3	
$2,000 to $2,999	15	12	3	4
$3,000 to $4,999	24	18	15	13
$5,000 to $9,999	25	11	23	10
$10,000 to $19,999	4		4	8
$20,000 to $39,999	1	10	1	1
$40,000 to $59,999	5		5	1
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	28	41	16	16
$1,000	95	35	85	26
Feed for livestock and poultry purchased ... farms	92	80	45	37
$1,000	170	77	145	61
Commercially mixed formula feeds ... farms	64	48	38	23
$1,000	97	32	90	24
Feed ingredients ... farms	(NA)	(NA)	3	5
$1,000	(NA)	(NA)	(Z)	2
Whole grains ... farms	(NA)	(NA)	14	13
$1,000	(NA)	(NA)	18	12
Hay, green chop, and silage ... farms	(NA)	(NA)	12	15
$1,000	(NA)	(NA)	36	24
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	29	(NA)
$1,000	(NA)	(NA)	7	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	25	7	15	1
$1,000	10	(Z)	9	(Z)
Commercial fertilizer purchased ... farms	54	39	30	21
$1,000	34	24	29	22
Other agricultural chemicals purchased ... farms	9	(NA)	8	(NA)
$1,000	1	(Z)	1	(Z)
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	104	109	55	46
$1,000	51	24	39	18
Gasoline ... farms	(NA)	(NA)	51	46
$1,000	(NA)	(NA)	26	13
Diesel oil ... farms	(NA)	(NA)	22	13
$1,000	(NA)	(NA)	8	2
LP gas, butane, and propane ... farms	(NA)	(NA)	1	1
$1,000	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	55	46
$1,000	(NA)	(NA)	5	2
Hired farm labor ... farms	58	65	43	34
$1,000	151	56	148	47
Contract labor ... farms	8	39	4	2
$1,000	5	9	4	1
Machine hire and customwork ... farms	36		22	14
$1,000	31		26	4
All other production expenses ... farms	99	90	55	46
$1,000	323	212	276	168

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	109	108	56	45
$1,000	1 319	622	818	425
Average per farm—dollars	12 103	5 757	14 600	9 450
Farms by value group:				
$1 to $999	3	11	–	20
$1,000 to $4,999	27	59	9	
$5,000 to $9,999	28	18	11	9
$10,000 to $19,999	28	15	20	11
$20,000 to $29,999	14	5	9	1
$30,000 to $49,999	7		7	3
$50,000 to $69,999	2		–	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	70	75	36	31
number	82	98	41	38
mfd in last 5 years, number	29	53	11	22
Motor trucks, including pickups—farms	92	91	48	42
number	144	134	87	70
mfd in last 5 years, number	31	44	23	28
Wheel tractors—farms	94	89	49	43
number	145	137	84	64
mfd in last 5 years, number	25	24	13	17
Crawler tractors—farms	13	-	9	9
number	14		10	10
mfd in last 5 years, number	–		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	4	2	4	2
number	4	3	4	3
mfd in last 5 years, number	1	1	1	1
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	10	(NA)	7	(NA)
number	10	(NA)	7	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers—farms	31	28	23	19
number	31	28	23	19
mfd in last 5 years, number	10	10	9	7
Windrowers, pull and self-propelled—farms	4	(NA)	2	6
number	4	(NA)	2	6
mfd in last 5 years, number	1	(NA)	1	1
Field forage harvesters, shear bar or flywheel type—farms	3	(NA)	3	–
number	3	(NA)	3	–
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	98	(X)	52	(X)	91	(X)	51	(X)	674
Any cattle, hogs, or sheep—1974	95	(X)	51	(X)	89	(X)	51	(X)	581
1969	102	(X)	45	(X)	98	(X)	45	(X)	(NA)
Cattle and calves—1974	92	4 843	51	4 102	83	1 967	50	1 801	532
1969	90	3 111	43	2 541	82	1 883	43	1 665	259
Farms with—									
1 to 4—1974	7	20	2	7	22	54	5	14	4
5 to 9—1974	8	48	1	5	23	160	9	64	17
10 to 19—1974	15	189	3	37	11	160	9	130	32
20 to 49—1974	40	1 177	24	699	17	484	17	484	94
50 to 99—1974	13	874	12	819	4	(D)	4	(D)	(D)
100 to 199—1974	2	(D)	2	(D)	5	672	5	672	250
200 to 499—1974	7	(D)	7	(D)	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	84	2 473	49	2 160	(NA)	(NA)	(NA)	(NA)	(NA)
1969	74	1 584	40	1 358	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	82	2 386	47	2 079	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 557	39	1 338	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	12	87	8	81	(NA)	(NA)	(NA)	(NA)	(NA)
1969	8	27	5	20	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	6

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	82	2 386	47	2 079
Farms with—				
1 to 4	14	42	3	12
5 to 9	13	88	4	29
10 to 19	28	383	16	229
20 to 49	14	375	11	311
50 to 99	6	413	6	413
100 to 199	6	(D)	6	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	12	87	8	81
Farms with—				
1 or 2	8	9	5	6
3 or 4	1	3	–	–
5 to 9	2	10	2	10
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	1	65	1	65
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	43	1 536	506
Farms with—			
1 to 4	5	14	4
5 to 9	6	42	17
10 to 19	13	188	54
20 to 49	10	268	54
50 to 99	3	(D)	(D)
100 to 199	5	672	250
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	27	265	26
Farms with—			
1 or 2	7	8	1
3 or 4	4	15	3
5 to 9	7	48	5
10 to 19	7	119	14
20 to 49	1	25	3
50 to 99	1	50	1
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	35	775	16	94	29
	1969	38	577	11	53	(NA)
Beef heifers	1974	33	748	Farms with—		
Milk heifers	1974	3	27	1 to 9	1974	16	94	29
Steers, steer calves, bulls, and bull calves	1974	46	1 167	10 to 19	1974	–	–	–
	1969	41	606	20 to 49	1974	–	–	–
				50 to 99	1974	–	–	–
				100 to 199	1974	–	–	–
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–
Cattle fattened on grains and concentrates	1974	16	94	29				
	1969	11	53	(NA)				

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11	216	9	206	6	369	6	369	23
	1969	10	272	7	262	9	411	7	409	(NA)
Farms with—										
1 to 4	1974	8	20	7	18	–	–	–	–	–
5 to 9	1974	1	8	–	–	2	12	2	12	1
10 to 24	1974	–	–	–	–	2	(D)	2	(D)	(D)
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	1	57	1	57	–	–	–	–	–
100 to 199	1974	1	131	1	131	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	55	1	55	1
	1969	(X)	(X)	(X)	(X)	2	20	2	20	(NA)
Sheep and lambs	1974	25	1 176	15	797	21	1 025	11	754	(NA)
	1969	42	2 240	18	1 353	43	1 430	17	959	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	777	[1]6 698
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	26
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	32	128	20	88	4	7	3	6	4
	1969	22	146	(NA)	(NA)	7	11	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	40	Litters of pigs farrowed between—					
	1969	7	30	December 1 of preceding year and November 30	1974	4	35	3	34
Other hogs and pigs	1974	8	166		1969	10	55	7	52
	1969	6	232	December 1 of preceding year and May 31	1974	3	18	3	18
Lambs under 1 year old	1974	8	274		1969	9	30	7	28
Ewes 1 year old or older	1974	14	480	June 1 and November 30	1974	4	17	3	16
Rams and wethers	1974	14	43		1969	8	25	7	24

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	24	(X)	11	(X)	6	(X)	3	(X)
	1969	(NA)	(X)	6	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	23	614	10	309	5	201	2	37
	1969	12	379	5	162	5	1 012	1	800
Hens and pullets of laying age	1974	21	561	10	293	4	194	1	30
	1969	12	364	5	157	5	1 010	1	800
Farms with—									
1 to 99	1974	20	461	10	293	3	94	1	30
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	2	72	2	72	2	134	2	134
	1969	–	–	–	–	2	150	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	2	5	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10	293	1	30
	1969	5	157	1	800
Hens for table or market egg production	1974	10	293	1	30
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	1	6
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	10	16	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	5	1	70
	1969	1	3	–	–
Turkeys for slaughter	1974	1	1	1	70
Heavy breed	1974	1	1	1	70
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	1	(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	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	2	208	36	7 462	1 010
Other small grains for grain	17	8	624	326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	78	70	3 908	3 047	7 639	5 576
Vegetables, sweet corn, or melons for sale	4	1	3	(Z)	(X)	(X)
Land in orchards	8	4	24	24	(X)	(X)
Berries for sale	2	–	1	–	(X)	(X)
Other crops	4	(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)	–	–	–	–	–	–	–	–	–	–
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)	7	5	847	210	2 431	359	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	47	4 294	(X)	2	52	15	664	15	77	–	–
	1969	41	5 108	(X)	1	20	9	513	9	95	–	–
Improved pasture	1974	9	583	(X)	–	–	1	275	1	50	–	–
	1969	4	339	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	208	7 462	–	–	3	178	3	16	–	–
	1969	2	36	1 010	–	–	2	36	(NA)	3	(NA)	–
Oats (bushels)	1974	8	110	5 365	–	–	5	104	5	22	–	–
	1969	3	55	2 737	–	–	2	25	(NA)	3	(NA)	–
Barley (bushels)	1974	11	488	21 380	–	–	6	151	6	21	–	–
	1969	6	261	13 734	–	–	5	173	(NA)	21	(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	43	3 182	6 501	4	495	4	272	4	17	–	–
	1969	32	2 330	4 573	1	150	6	740	6	127	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	6	(X)	1	4	–	–	–	–	–	–
	1969	3	15	(X)	–	–	2	5	2	1	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	34	22
$1,000	30	22
Commercial fertilizer—farms	30	18
acres on which used	1 646	1 492
tons	203	249
$1,000	29	22
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	7	–
$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	1	–
acres on which used	2	–
$1,000	(Z)	–
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	1	3
$1,000	(Z)	(Z)
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	8	2
Proportion of farms—percent	14.3	4.3
Total land irrigated—acres	314	170
Average per farm—acres	39.3	85.0
Cropland irrigated—farms	8	2
acres	314	170
Harvested cropland irrigated—farms	7	1
acres	262	150
Cropland pasture irrigated—farms	2	1
acres	52	20
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	218	85
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	24	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	2	(NA)
Other sprinkler systems—farms	5	(NA)
acres	288	(NA)
Land in irrigated farms—acres	2 040	(D)
Cropland—acres	785	(D)
Harvested cropland—acres	286	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	9	14
Proportion of farms—percent	16.1	30.4
Land in farms with drainage—acres	2 768	4 805
Land drained—acres	432	885
Average per farm—acres	48.0	63.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	24	(NA)
number	61	(NA)
acres	92	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	31	27	10
$1,000	883	816	67
Farms by size of debt owed:			
Under $5,000	5	3	4
$5,000 to $9,999	8	6	3
$10,000 to $29,999	11	11	3
$30,000 to $49,999	3	4	–
$50,000 and over	4	3	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6	5	14	7	97	
25 to 149 days	11	34	33	108	21	47
Less than 25 days	39		244		30	
Total contract labor	4	2	(NA)	(NA)	4	1
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	43	6	11	39
Cash wages paid $1,000	148	97	21	30
Number of workers	291	14	33	244
Farms with—				
1 worker	11	–	1	11
2 workers	9	5	3	7
3 or 4 workers	11	1	7	10
5 to 9 workers	7	–	–	7
10 workers and over	5	–	–	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	850	1 050	578	635
Land in farms — acres	108 972	116 925	97 247	101 442
Average size of farm — acres	128	111	168	160
Approximate land area — acres	1 110 144	1 110 144	1 110 144	1 110 144
Proportion in farms — percent	9.8	10.5	8.8	9.1
Value of land and buildings — $1,000	142 534	103 609	125 255	88 238
Average per farm — dollars	167 687	98 674	216 704	138 957
Average per acre — dollars	1 308	886	1 288	870
Farms by size:				
1 to 9 acres	78	108	42	36
10 to 49 acres	303	414	146	160
50 to 69 acres	80	90	52	60
70 to 99 acres	97	122	68	91
100 to 139 acres	80	105	68	90
140 to 179 acres	52	54	48	49
180 to 219 acres	34	39	32	33
220 to 259 acres	28	16	26	16
260 to 499 acres	55	72	53	71
500 to 999 acres	30	18	30	17
1,000 to 1,999 acres	10	9	10	9
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	790	966	545	598
acres	83 487	87 536	77 172	80 723
Harvested cropland — farms	681	725	502	522
acres	67 029	62 217	64 745	59 747
Farms by acres harvested:				
1 to 9 acres	130	154	48	
10 to 19 acres	110	102	51	220
20 to 29 acres	66	74	40	
30 to 49 acres	91	90	80	
50 to 99 acres	104	122	104	120
100 to 199 acres	89	100	88	100
200 to 499 acres	66	66	66	65
500 to 999 acres	19	14	19	14
1,000 acres and over	6	3	6	3
Cropland used only for pasture or grazing — farms	432	599	243	312
acres	15 264	21 735	11 418	17 513
Other cropland (see text) — farms	63	93	47	(NA)
acres	1 194	3 584	1 009	3 463
Total woodland — farms	270	400	148	184
acres	12 252	17 635	9 077	11 655
Other land (see text) — farms	502	616	341	(NA)
acres	13 233	11 754	10 998	9 064
Irrigated land — farms	82	80	70	76
acres	2 764	6 108	2 718	6 067

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	47	(NA)
acres	1 009	3 463
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	14
acres	219	186
Cropland on which all crops failed — farms	8	14
acres	138	376
Cropland in cultivated summer fallow — farms	6	23
acres	102	519
Cropland idle — farms	24	33
acres	550	2 382
Total woodland — farms	148	184
acres	9 077	11 655
Woodland pastured — farms	95	112
acres	6 059	4 845

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	78	106
acres	3 018	6 810
Other land — farms	341	(NA)
acres	10 998	9 064
Pastureland and rangeland, other than cropland and woodland pasture — farms	91	70
acres	7 528	5 436
Improved pastureland and rangeland — farms	38	41
acres	1 775	1 828
Unimproved pastureland and rangeland — farms	60	38
acres	5 753	3 608
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	309	345
acres	3 470	3 628

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	850	1 050	578	635
Land in farms — acres	108 972	116 925	97 247	101 442
Harvested cropland — acres	67 029	62 217	64 745	59 747
Farms by tenure of farm operator:				
Full owners — number	460	616	248	288
Land in farms — acres	29 307	35 324	21 460	24 340
Harvested cropland — acres	13 464	14 748	12 088	13 140
Part owners — number	293	312	239	252
Land in farms — acres	66 418	69 925	62 973	66 668
Harvested cropland — acres	43 904	39 734	43 137	39 141
Tenants — number	97	122	91	95
Land in farms — acres	13 247	11 676	12 814	10 434
Harvested cropland — acres	9 661	7 735	9 520	7 466
Percent of tenancy	11.4	11.6	15.7	14.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	4	–
Land in farms — acres	745	(NA)	705	–
Harvested cropland — acres	512	(NA)	512	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	145	(NA)	105	–
Harvested cropland — acres	30	(NA)	30	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	500	(NA)	500	–
Harvested cropland — acres	457	(NA)	457	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	25	(NA)	25	–
Percent of tenancy	20.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	510	554
Land in farms — acres	(NA)	(NA)	72 958	72 263

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	60
Land in farms — acres	(NA)	(NA)	11 736	16 763
Corporation — number	(NA)	(NA)	22	17
Land in farms — acres	(NA)	(NA)	12 533	12 231
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	20	185
Farm operators by age group:[2]				
Under 25 years	13	13	12	6
25 to 34 years	84	113	65	72
35 to 44 years	183	186	124	112
45 to 54 years	169	289	112	161
55 to 64 years	217	287	140	177
65 years and over	160	162	102	107
Average age	51.8	51.3	51.1	51.6
Farm operators by place of residence:[2]				
On farm operated	631	840	406	514
On another farm	27		24	
In a rural area, not on a farm	38	116	31	80
In a city, town, or urban area	36		27	
Farm operators reporting days of work off farm:[2]				
None	277	(NA)	240	(NA)
1 to 49 days	50	80	37	63
50 to 99 days	21	46	14	26
100 to 149 days	27	111	18	58
150 to 199 days	51		24	
200 days and over	300	412	129	146
Farm operators by principal occupation:[2]				
Farming	458	(NA)	401	(NA)
Other	368	(NA)	154	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	232	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	140	169	140	169
$40,000 to $99,999	114		114	
$20,000 to $39,999	80	120	80	120
$10,000 to $19,999	74	135	73	135
$5,000 to $9,999	103	105	103	105
$2,500 to $4,999	58	102	58	101
Under $2,500 (see text)	281	419	10	5
$2,000 to $2,499	49	32	(X)	(X)
$1,500 to $1,999	46	53	(X)	(X)
$1,000 to $1,499	59	77	(X)	(X)
Under $1,000 (see text)	127	257	(X)	(X)
Market value of agricultural products sold ... $1,000	50 084	26 235	49 768	25 838
Average per farm ... dollars	58 922	24 985	86 104	40 689
Crops, including hay ... farms	386	481	326	(NA)
$1,000	19 408	11 938	19 346	9 745
Nursery and greenhouse products ... farms	94		86	56
$1,000	5 480		5 470	2 114
Forest products ... farms	30	24	18	15
$1,000	75	20	70	18
Livestock, poultry, and their products ... farms	604	730	386	421
$1,000	25 121	14 277	24 881	13 961
Poultry and poultry products ... farms	37	(NA)	24	24
$1,000	2 483	(NA)	2 479	1 597

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	326	(NA)
$1,000	19 346	9 745
Grains ... farms	157	74
$1,000	1 883	238
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	102	108
$1,000	923	355
Other field crops ... farms	9	18
$1,000	1 055	486
Vegetables, sweet corn, and melons ... farms	248	294
$1,000	12 823	6 366
Fruits, nuts, and berries ... farms	44	52
$1,000	2 662	2 301
Livestock, poultry, and their products ... farms	386	421
$1,000	24 881	13 961
Poultry and poultry products ... farms	24	24
$1,000	2 479	1 597
Dairy products ... farms	157	209
$1,000	14 897	8 782
Cattle and calves ... farms	360	(NA)
$1,000	4 146	3 489
Hogs and pigs ... farms	19	(NA)
$1,000	248	93
Sheep, lambs, and wool ... farms	9	
$1,000	5	
Other livestock and livestock products ... farms	25	
$1,000	3 107	

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]	367	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	212	(NA)	174	(NA)
$1,000	1 304	(NA)	1 248	(NA)
Customwork and other agricultural services ... farms	116	125	97	101
$1,000	556	375	539	360
Recreational services ... farms	3	9	3	8
$1,000	28	27	28	25
Government farm programs ... farms	33	149	28	133
$1,000	17	56	17	52
Rent of farmland or from lease or sale of allotments ... farms	72	(NA)	57	(NA)
$1,000	222	(NA)	183	(NA)
Other farm-related sources ... farms	30	(NA)	29	(NA)
$1,000	481	(NA)	481	(NA)
Expenses for farm-related income sources[1] ... farms	75	(NA)	57	(NA)
$1,000	614	(NA)	599	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	377
$1,000	3 491
Nonfarm business, excluding farm related ... farms	67
$1,000	747
Cash wages, salaries, commissions, and tips ... farms	211
$1,000	1 841
Interest, dividends, or royalties ... farms	207
$1,000	501
Federal Social Security, pensions, retirement pay, etc. ... farms	96
$1,000	321
Rent income of nonfarm property ... farms	41
$1,000	82

[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	850	1 050	578	635
$1,000	39 138	21 852	38 656	21 281
Farms with –				
$1 to $999	101	215	3	25
$1,000 to $1,999	112	143	24	
$2,000 to $2,999	67	77	33	29
$3,000 to $4,999	85	105	41	81
$5,000 to $9,999	119	142	112	133
$10,000 to $19,999	88		87	136
$20,000 to $39,999	71	368	71	93
$40,000 to $59,999	48		48	138
$60,000 and over	159		159	
Livestock and poultry purchased ... farms	349	410	211	239
$1,000	2 526	2 093	2 458	1 990
Feed for livestock and poultry purchased ... farms	606	723	377	392
$1,000	9 360	4 334	9 230	4 212
Commercially mixed formula feeds ... farms	458	522	347	357
$1,000	7 488	3 192	7 433	3 146
Feed ingredients ... farms	(NA)	(NA)	52	25
$1,000	(NA)	(NA)	44	22
Whole grains ... farms	(NA)	(NA)	98	38
$1,000	(NA)	(NA)	309	120
Hay, green chop, and silage ... farms	(NA)	(NA)	168	228
$1,000	(NA)	(NA)	1 445	924
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	304	(NA)
$1,000	(NA)	(NA)	263	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	387	433	344	384
$1,000	853	801	847	798
Commercial fertilizer purchased ... farms	528	580	434	488
$1,000	2 852	1 475	2 825	1 462
Other agricultural chemicals purchased ... farms	330	(NA)	295	(NA)
$1,000	854	592	849	588
Lime ... farms	(NA)	131	99	124
$1,000	(NA)	120	152	119
Gasoline and other petroleum fuel and oil for farm business ... farms	829	1 033	574	630
$1,000	1 252	684	1 200	630
Gasoline ... farms	(NA)	(NA)	561	613
$1,000	(NA)	(NA)	694	419
Diesel oil ... farms	(NA)	(NA)	307	307
$1,000	(NA)	(NA)	368	143
LP gas, butane, and propane ... farms	(NA)	(NA)	39	38
$1,000	(NA)	(NA)	25	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	569	630
$1,000	(NA)	(NA)	113	60
Hired farm labor ... farms	465	579	370	456
$1,000	6 573	3 690	6 554	3 658
Contract labor ... farms	29	476	26	63
$1,000	622	1 029	622	646
Machine hire and customwork ... farms	383		298	337
$1,000	506		494	363
All other production expenses ... farms	783	907	577	634
$1,000	13 739	7 153	13 313	6 935

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	825	1 024	564	625
$1,000	19 631	9 874	17 552	8 596
Average per farm—dollars	23 795	9 642	31 121	13 754
Farms by value group:				
$1 to $999	14	61	6	196
$1,000 to $4,999	164	473	74	
$5,000 to $9,999	179	195	92	151
$10,000 to $19,999	176	150	116	136
$20,000 to $29,999	103	145	89	71
$30,000 to $49,999	89		88	42
$50,000 to $69,999	41		41	29
$70,000 and over	59		58	
Selected Machinery and Equipment				
Automobiles—farms	618	820	457	526
number	914	1 117	717	732
mfd in last 5 years, number	443	623	357	453
Motor trucks, including pickups—farms	720	870	517	557
number	1 506	1 636	1 250	1 252
mfd in last 5 years, number	412	545	361	426
Wheel tractors—farms	748	867	518	558
number	1 720	1 829	1 401	1 356
mfd in last 5 years, number	316	499	260	444
Crawler tractors—farms	96		70	81
number	105		79	94
mfd in last 5 years, number	11		9	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	83	55	81	52
number	95	57	93	54
mfd in last 5 years, number	20	12	20	11
Corn heads for combines—farms	7	13	7	7
number	8	15	8	7
mfd in last 5 years, number	7	5	7	3
Other cornpickers and picker-shellers—farms	9		9	6
number	14		14	8
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	109	(NA)	80	(NA)
number	121	(NA)	90	(NA)
mfd in last 5 years, number	28	(NA)	23	(NA)
Pickup balers—farms	216	220	173	185
number	226	232	183	194
mfd in last 5 years, number	68	105	63	97
Windrowers, pull and self-propelled—farms	69	(NA)	55	72
number	76	(NA)	58	84
mfd in last 5 years, number	23	(NA)	22	38
Field forage harvesters, shear bar or flywheel type—farms	117	(NA)	111	86
number	148	(NA)	142	95
mfd in last 5 years, number	55	(NA)	54	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	633	(X)	391	(X)	604	(X)	386	(X)	24 881
Any cattle, hogs, or sheep—1974	607	(X)	369	(X)	575	(X)	367	(X)	4 398
1969	732	(X)	397	(X)	689	(X)	395	(X)	(NA)
Cattle and calves—1974	597	39 951	360	36 025	566	19 602	360	18 314	4 146
1969	724	37 038	394	33 014	679	21 596	394	19 650	3 489
Farms with—									
1 to 4—1974	41	118	14	37	118	308	33	91	27
5 to 9—1974	82	579	23	160	117	772	33	234	67
10 to 19—1974	113	1 613	30	422	121	1 647	90	1 266	323
20 to 49—1974	157	5 116	96	3 271	120	3 674	114	3 522	725
50 to 99—1974	89	6 091	82	5 701	45	3 075	45	3 075	582
100 to 199—1974	65	8 809	65	8 809	29	4 009	29	4 009	886
200 to 499—1974	41	11 183	41	11 183	13	3 806	13	3 806	825
500 and over—1974	9	6 442	9	6 442	3	2 311	3	2 311	710
Cows and heifers that had calved—1974	486	22 053	299	20 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	580	18 913	336	17 576	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	341	6 833	161	4 992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 639	145	4 380	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	205	15 220	174	15 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	269	13 274	223	13 196	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	157	(X)	14 897
1969	(X)	(X)	(X)	(X)	(NA)	(X)	209	(X)	8 782

	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	341	6 833	161	4 992			
Farms with—							
1 to 4	85	215	34	71			
5 to 9	80	560	22	164			
10 to 19	83	1 102	36	504			
20 to 49	71	1 992	47	1 289			
50 to 99	13	868	13	868			
100 to 199	5	691	5	691			
200 to 499	3	(D)	3	(D)			
500 and over	1	(D)	1	600			
Milk cows	205	15 220	174	15 172			
Farms with—							
1 or 2	41	51	11	11			
3 or 4	5	17	5	17			
5 to 9	8	53	7	45			
10 to 19	13	215	13	215			
20 to 49	36	1 184	36	1 184			
50 to 99	48	3 383	48	3 383			
100 to 199	40	5 272	40	5 272			
200 to 499	12	(D)	12	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					345	11 822	3 749
Farms with—							
1 to 4					50	132	40
5 to 9					53	367	110
10 to 19					102	1 407	417
20 to 49					90	2 589	779
50 to 99					25	1 607	509
100 to 199					15	2 103	650
200 to 499					8	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					189	6 492	396
Farms with—							
1 or 2					14	24	2
3 or 4					9	31	4
5 to 9					30	213	24
10 to 19					47	656	47
20 to 49					52	1 659	107
50 to 99					23	1 488	68
100 to 199					11	1 368	71
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	290	11 160
	1969	358	9 946
Beef heifers	1974	154	3 121
Milk heifers	1974	166	8 039
Steers, steer calves, bulls, and bull calves	1974	267	4 701
	1969	284	5 492

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	1 279	462
	1969	40	1 790	(NA)
Farms with—				
1 to 9	1974	18	96	37
10 to 19	1974	11	132	41
20 to 49	1974	14	441	152
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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	39	2 038	22	1 955	30	4 643	19	4 573	248
	1969	27	190	9	76	20	190	7	86	(NA)
Farms with—										
1 to 4	1974	19	34	10	19	5	13	1	4	(Z)
5 to 9	1974	9	59	2	12	8	55	3	22	1
10 to 24	1974	3	47	2	26	4	48	2	20	2
25 to 49	1974	2	70	2	70	2	58	2	58	4
50 to 99	1974	1	84	1	84	2	167	2	167	8
100 to 199	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
200 to 499	1974	3	1 080	3	1 080	5	1 898	5	1 898	101
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	1 112	8	1 094	26
	1969	(X)	(X)	(X)	(X)	6	52	–	–	(NA)
Sheep and lambs	1974	20	280	13	172	8	216	6	116	(NA)
	1969	21	292	10	210	8	178	4	144	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	201	[1] 810
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	5
Goats	1974	(NA)	(NA)	3	45	(NA)	(NA)	2	41	2
	1969	(NA)	(NA)	6	7	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	123	558	67	406	24	91	18	84	98
	1969	198	894	(NA)	(NA)	45	178	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	150
	1969	1	1
Other hogs and pigs	1974	20	1 805
	1969	8	75
Lambs under 1 year old	1974	8	24
Ewes 1 year old or older	1974	12	134
Rams and wethers	1974	9	14

		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	418	13	412
	1969	8	22	2	3
December 1 of preceding year and May 31	1974	15	209	13	207
	1969	8	15	2	3
June 1 and November 30	1974	12	209	10	205
	1969	3	7	–	–

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	81	(X)	47	(X)	20	(X)	19	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	77	323 864	43	323 264	17	239 487	16	239 463
	1969	78	253 170	36	252 463	22	159 379	20	159 363
Hens and pullets of laying age	1974	73	255 280	41	254 749	15	157 182	14	157 158
	1969	62	210 019	32	209 670	15	133 735	15	133 735
Farms with—									
1 to 99	1974	62	1 279	30	748	4	80	3	56
100 to 399	1974	2	402	2	402	4	485	4	485
400 to 1,599	1974	2	900	2	900	1	1 567	1	1 567
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	3	106 000	3	106 000	3	118 000	3	118 000
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	7	334	4	133	1	73 000	1	73 000
	1969	6	46 115	4	46 075	5	223 467	5	223 467
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	2 483	24	2 479
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 597

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	41	254 749	14	157 158
	1969	32	209 670	15	133 735
Hens for table or market egg production	1974	40	254 604	12	157 103
Hens for hatching egg production	1974	5	145	2	55
Pullets 3 months old or older	1974	5	68 463	2	(D)
	1969	7	42 319	3	25 200
Roosters and male chickens for breeding	1974	18	52	1	(D)
Pullet chicks and pullets under 3 months old	1974	3	74	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	11	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	2	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	2	(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	88	78	3 804	3 083	(X)	(X)
Sorghums for all purposes	3	2	15	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	144	20	6 658	332	392 040	26 118
Other small grains for grain	63	95	2 138	3 712	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	999	(NA)	322 360	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	443	419	19 828	17 487	48 438	45 444
Vegetables, sweet corn, or melons for sale	258	300	29 441	34 346	(X)	(X)
Land in orchards	15	22	48	278	(X)	(X)
Berries for sale	44	61	1 438	1 772	(X)	(X)
Other crops	97	(NA)	5 158	2 132	(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	–	10	–	500	–	–	–	–	–
Corn for silage or green chop (tons, green)	86	71	3 774	3 000	82 114	58 585	5	7	106	635
Corn for dry fodder, hogged or grazed	–	4	–	51	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	32	19	2 032	2 239	7 094	9 506	2	5	120	1 210

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	243	11 418	(X)	19	630	98	5 619	98	780	1	10
	1969	312	17 513	(X)	34	1 006	142	5 517	142	934	4	15
Improved pasture	1974	38	1 775	(X)	1	4	16	615	16	123	–	–
	1969	41	1 828	(X)	4	197	16	599	14	100	2	4
Corn for all purposes	1974	87	3 784	(X)	5	106	82	3 630	82	1 182	–	–
	1969	72	3 051	(X)	7	635	71	3 034	71	1 009	–	–
Sorghums for all purposes	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	139	6 604	390 032	–	–	112	5 806	109	1 086	3	18
	1969	19	326	25 584	1	15	17	306	(NA)	40	(NA)	–
Oats (bushels)	1974	16	523	19 337	–	–	14	444	13	52	2	5
	1969	27	549	49 780	–	–	13	226	(NA)	21	(NA)	–
Barley (bushels)	1974	33	1 128	81 256	–	–	27	1 037	27	166	–	–
	1969	63	2 420	190 035	1	60	48	1 922	(NA)	261	(NA)	–
Rye (bushels)	1974	1	12	420	–	–	–	–	–	–	–	–
	1969	1	40	1 800	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	15	463	(X)	–	–	12	393	12	137	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	287	17 695	44 751	27	1 350	128	7 552	128	1 376	3	11
	1969	256	15 326	41 276	28	1 800	88	5 261	86	1 282	5	86
Field seed crops	1974	10	292	(X)	–	–	8	215	7	57	1	2
	1969	6	114	(X)	1	10	6	114	6	23	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	999	322 360	1	2	9	998	9	584	–	–
	1969	7	640	188 650	–	–	7	640	(NA)	524	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	248	29 394	(X)	15	392	202	25 974	199	7 498	4	97
	1969	293	34 295	(X)	11	1 192	277	32 658	276	9 356	5	186
Land in orchards	1974	9	38	(X)	1	3	1	3	1	1	–	–
	1969	9	258	(X)	1	(D)	2	(D)	2	83	–	–

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	41	1 431	(X)	11	117	33	1 247	33	503	–	–
	1969	46	1 745	(X)	12	452	31	1 465	31	731	–	–
Nursery and greenhouse products	1974	86	4 497	(X)	9	117	64	4 108	61	1 494	4	32
	1969	56	1 843	(X)	6	386	40	1 293	38	501	–	–
Other crops	1974	6	359	(X)	–	–	6	359	6	36	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	457	527
$1,000	3 674	2 050
Commercial fertilizer—farms	434	458
acres on which used	58 023	53 422
tons	15 249	15 206
$1,000	2 825	1 462
Lime—farms	99	124
acres on which used	8 431	6 837
tons	13 753	12 311
$1,000	152	119
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	1
acres on which used	459	700
$1,000	3	2
Insects on other crops—farms	169	227
acres on which used	24 211	26 186
$1,000	378	205
Nematodes in crops—farms	8	10
acres on which used	395	1 126
$1,000	5	16

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	21	19
acres on which used	1 597	2 423
$1,000	22	54
Weeds or grass in crops—farms	192	256
acres on which used	29 817	29 676
$1,000	256	176
Weeds or brush in pasture—farms	4	12
acres on which used	37	229
$1,000	(Z)	1
Weeds on all other land—farms	9	(NA)
acres on which used	35	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	4
acres on which used	310	400
$1,000	3	4
Insect control on livestock and poultry—farms	28	97
$1,000	10	8
Other chemicals (see text)—farms	28	(NA)
$1,000	20	(NA)

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

	1974	1969
Farms irrigated in census year—farms	70	76
Proportion of farms—percent	12.1	11.9
Total land irrigated—acres	2 718	6 067
Average per farm—acres	38.8	79.8
Cropland irrigated—farms	69	74
acres	2 714	5 870
Harvested cropland irrigated—farms	58	51
acres	2 046	4 712
Cropland pasture irrigated—farms	19	34
acres	630	1 006
Other cropland irrigated—farms	4	(NA)
acres	38	152
Pasture irrigated, other than cropland pasture—farms	1	4
acres	4	197
Estimated quantity of irrigation water applied—acre-feet	3 054	10 017
Average per acre irrigated—acre-feet	1.1	1.7
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	157	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	157	(NA)
Other sprinkler systems—farms	64	(NA)
acres	2 335	(NA)
Land in irrigated farms—acres	13 509	16 899
Cropland—acres	9 770	14 248
Harvested cropland—acres	8 264	9 833
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	13	(X)
acres irrigated in most recent year	556	(X)
Farms with artifical drainage—farms	222	372
Proportion of farms—percent	38.4	58.5
Land in farms with drainage—acres	50 026	69 392
Land drained—acres	33 181	43 838
Average per farm—acres	149.5	117.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	22	(NA)
number	113	(NA)
acres	29	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	295	216	176
$1,000	19 370	12 403	6 967
Farms by size of debt owed:			
Under $5,000	55	24	47
$5,000 to $9,999	25	15	39
$10,000 to $29,999	76	68	45
$30,000 to $49,999	46	34	14
$50,000 and over	93	75	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	143	138	835	542	4 431	3 658
25 to 149 days	136	427	1 837	10 790	1 152	
Less than 25 days	254		8 814		971	
Total contract labor	26	63	(NA)	(NA)	622	646
Farms reporting number of contract workers furnished by contractor	15	(NA)	3 347	(NA)	260	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	370	143	136	254
Cash wages paid—$1,000	6 554	4 431	1 152	971
Number of workers	11 486	835	1 837	8 814
Farms with—				
1 worker	79	49	35	57
2 workers	34	25	31	18
3 or 4 workers	61	34	20	36
5 to 9 workers	71	19	15	58
10 workers and over	125	16	35	85

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	58	90	26	32
Land in farms — acres	8 330	12 649	5 474	7 372
Average size of farm — acres	144	141	211	230
Approximate land area — acres	1 070 272	1 070 272	1 070 272	1 070 272
Proportion in farms — percent	0.8	1.2	0.5	0.7
Value of land and buildings — $1,000	7 071	6 034	4 320	3 905
Average per farm — dollars	121 920	67 043	166 170	122 041
Average per acre — dollars	849	477	789	530
Farms by size:				
1 to 9 acres	3	5	–	–
10 to 49 acres	12	19	5	3
50 to 69 acres	8	9	1	1
70 to 99 acres	5	11	2	3
100 to 139 acres	11	16	6	5
140 to 179 acres	6	8	3	3
180 to 219 acres	1	5	–	5
220 to 259 acres	3	2	1	2
260 to 499 acres	5	13	4	8
500 to 999 acres	4	2	4	2
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
Other cropland — acres	42	58
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	3
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	7	22
Cropland on which all crops failed — farms	–	1
Cropland on which all crops failed — acres	–	1
Cropland in cultivated summer fallow — farms	–	–
Cropland in cultivated summer fallow — acres	–	–
Cropland idle — farms	1	2
Cropland idle — acres	35	35
Total woodland — farms	22	27
Total woodland — acres	2 504	3 933
Woodland pastured — farms	17	16
Woodland pastured — acres	1 569	2 604

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	54	78	24	30
Total cropland — acres	3 775	4 121	2 433	2 604
Harvested cropland — farms	40	63	22	30
Harvested cropland — acres	1 336	1 978	1 017	1 607
Farms by acres harvested:				
1 to 9 acres	5	22	2	
10 to 19 acres	9	17	2	19
20 to 29 acres	11	8	5	
30 to 49 acres	8	4	7	
50 to 99 acres	4	4	3	3
100 to 199 acres	2	7	2	7
200 to 499 acres	1	1	1	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	35	58	14	19
Cropland used only for pasture or grazing — acres	2 297	1 955	1 374	939
Other cropland (see text) — farms	4	10	2	(NA)
Other cropland (see text) — acres	142	188	42	58
Total woodland — farms	41	71	22	27
Total woodland — acres	3 797	6 566	2 504	3 933
Other land (see text) — farms	35	61	16	(NA)
Other land (see text) — acres	758	1 962	537	835
Irrigated land — farms	5	17	2	7
Irrigated land — acres	90	312	83	242

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	13	17
Woodland not pastured — acres	935	1 329
Other land — farms	16	(NA)
Other land — acres	537	835
Pastureland and rangeland, other than cropland and woodland pasture — farms	9	5
Pastureland and rangeland, other than cropland and woodland pasture — acres	456	573
Improved pastureland and rangeland — farms	6	4
Improved pastureland and rangeland — acres	131	348
Unimproved pastureland and rangeland — farms	5	3
Unimproved pastureland and rangeland — acres	325	225
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	15	23
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	81	262

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	58	90	26	32
Land in farms — acres	8 330	12 649	5 474	7 372
Harvested cropland — acres	1 336	1 978	1 017	1 607
Farms by tenure of farm operator:				
Full owners — number	44	73	14	23
Land in farms — acres	4 756	8 905	2 130	4 317
Harvested cropland — acres	827	1 274	528	964
Part owners — number	12	14	12	7
Land in farms — acres	3 344	3 500	3 344	2 876
Harvested cropland — acres	489	613	489	552
Tenants — number	2	3	–	2
Land in farms — acres	230	244	–	179
Harvested cropland — acres	20	91	–	91
Percent of tenancy	3.4	3.3	–	6.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	100	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	100	(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)	23	25
Land in farms — acres	(NA)	(NA)	3 952	5 284

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3	6
Land in farms — acres	(NA)	(NA)	1 522	1 735
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	353
Farm operators by age group:[2]				
Under 25 years	1	1	–	–
25 to 34 years	1	11	1	5
35 to 44 years	12	9	4	4
45 to 54 years	15	19	7	6
55 to 64 years	15	32	8	12
65 years and over	14	18	6	5
Average age	54.5	53.3	55.6	52.6
Farm operators by place of residence:[2]				
On farm operated	39	80	18	27
On another farm	1		1	
In a rural area, not on a farm	1	6	–	4
In a city, town, or urban area	5		3	
Farm operators reporting days of work off farm:[2]				
None	12	(NA)	5	(NA)
1 to 49 days	3	6	1	3
50 to 99 days	1	6	–	2
100 to 149 days	3		1	
150 to 199 days	3	6	2	3
200 days and over	29	51	12	11
Farm operators by principal occupation:[2]				
Farming	20	(NA)	9	(NA)
Other	38	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	4	1	4
$40,000 to $99,999	1		1	
$20,000 to $39,999	2	2	2	2
$10,000 to $19,999	4	8	4	8
$5,000 to $9,999	5	8	5	8
$2,500 to $4,999	11	10	11	10
Under $2,500 (see text)	34	58	2	–
$2,000 to $2,499	3	3	(X)	(X)
$1,500 to $1,999	6	3	(X)	(X)
$1,000 to $1,499	7	9	(X)	(X)
Under $1,000 (see text)	18	43	(X)	(X)
Market value of agricultural products sold ($1,000)	582	791	551	750
Average per farm (dollars)	10 035	8 783	21 192	23 426
Crops, including hay (farms)	19	26	10	(NA)
Crops, including hay ($1,000)	380	441	371	431
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	3
Forest products (farms)	7	9	6	7
Forest products ($1,000)	29	31	27	30
Livestock, poultry, and their products (farms)	43	69	18	23
Livestock, poultry, and their products ($1,000)	173	319	152	285
Poultry and poultry products (farms)	3	(NA)	1	2
Poultry and poultry products ($1,000)	(Z)	(NA)	(Z)	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	10	(NA)
Crops ($1,000)	371	431
Grains (farms)	–	–
Grains ($1,000)	–	–
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	5	9
Field seeds, hay, forage, and silage ($1,000)	14	32
Other field crops (farms)	1	–
Other field crops ($1,000)	2	–
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	6	11
Fruits, nuts, and berries ($1,000)	355	399
Livestock, poultry, and their products (farms)	18	23
Livestock, poultry, and their products ($1,000)	152	285
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(Z)	9
Dairy products (farms)	–	2
Dairy products ($1,000)	–	(D)
Cattle and calves (farms)	16	(NA)
Cattle and calves ($1,000)	151	77
Hogs and pigs (farms)	–	(NA)
Hogs and pigs ($1,000)	–	(Z)
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	39	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	15	(NA)	7	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	24	(NA)	16	(NA)
Customwork and other agricultural services (farms)	5	9	5	4
Customwork and other agricultural services ($1,000)	12	6	12	1
Recreational services (farms)	2	–	–	–
Recreational services ($1,000)	3	–	–	–
Government farm programs (farms)	3	15	3	7
Government farm programs ($1,000)	3	7	3	4
Rent of farmland or from lease or sale of allotments (farms)	7	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	6	(NA)	2	(NA)
Other farm-related sources (farms)	1	(NA)	–	(NA)
Other farm-related sources ($1,000)	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	5	(NA)	2	(NA)
Expenses for farm-related income sources[1] ($1,000)	7	(NA)	7	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	20
Total family income from off-farm sources[2] ($1,000)	242
Nonfarm business, excluding farm related (farms)	3
Nonfarm business, excluding farm related ($1,000)	79
Cash wages, salaries, commissions, and tips (farms)	13
Cash wages, salaries, commissions, and tips ($1,000)	135
Interest, dividends, or royalties (farms)	13
Interest, dividends, or royalties ($1,000)	19
Federal Social Security, pensions, retirement pay, etc. (farms)	2
Federal Social Security, pensions, retirement pay, etc. ($1,000)	6
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	3

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	58	90	26	32
Total farm production expenses ($1,000)	500	665	454	595
Farms with –				
$1 to $999	16	32	2	1
$1,000 to $1,999	11	13	1	
$2,000 to $2,999	6	13	2	2
$3,000 to $4,999	11	8	7	6
$5,000 to $9,999	7	16	7	15
$10,000 to $19,999	2		2	3
$20,000 to $39,999	3	8	3	2
$40,000 to $59,999	–		–	3
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	18	31	7	12
Livestock and poultry purchased ($1,000)	14	24	7	18
Feed for livestock and poultry purchased (farms)	39	66	17	21
Feed for livestock and poultry purchased ($1,000)	83	88	71	73
Commercially mixed formula feeds (farms)	28	31	16	17
Commercially mixed formula feeds ($1,000)	68	60	66	56
Feed ingredients (farms)	(NA)	(NA)	4	1
Feed ingredients ($1,000)	(NA)	(NA)	(Z)	(Z)
Whole grains (farms)	(NA)	(NA)	4	1
Whole grains ($1,000)	(NA)	(NA)	(Z)	(Z)
Hay, green chop, and silage (farms)	(NA)	(NA)	5	12
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	9	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	2	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	13	24	10	7
Seeds, bulbs, plants, and trees purchased ($1,000)	3	2	3	2
Commercial fertilizer purchased (farms)	20	39	16	22
Commercial fertilizer purchased ($1,000)	17	13	16	12
Other agricultural chemicals purchased (farms)	17	(NA)	10	(NA)
Other agricultural chemicals purchased ($1,000)	28	41	28	40
Lime (farms)	(NA)	4	2	4
Lime ($1,000)	(NA)	1	1	1
Gasoline and other petroleum fuel and oil for farm business (farms)	57	88	25	32
Gasoline and other petroleum fuel and oil for farm business ($1,000)	25	32	18	23
Gasoline (farms)	(NA)	(NA)	22	32
Gasoline ($1,000)	(NA)	(NA)	11	15
Diesel oil (farms)	(NA)	(NA)	12	19
Diesel oil ($1,000)	(NA)	(NA)	4	6
LP gas, butane, and propane (farms)	(NA)	(NA)	1	–
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	–
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	25	32
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2	2
Hired farm labor (farms)	26	46	16	23
Hired farm labor ($1,000)	126	168	124	162
Contract labor (farms)	2	21	1	1
Contract labor ($1,000)	3	8	2	4
Machine hire and customwork (farms)	10		4	6
Machine hire and customwork ($1,000)	2		1	1
All other production expenses (farms)	52	70	25	32
All other production expenses ($1,000)	200	288	184	260

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	57	88	25	32
$1,000	611	610	347	433
Average per farm—dollars	10 712	6 933	13 880	13 532
Farms by value group:				
$1 to $999	–	8	–	8
$1,000 to $4,999	8	46	5	6
$5,000 to $9,999	28	14	9	9
$10,000 to $19,999	13	11	4	7
$20,000 to $29,999	5	9	4	1
$30,000 to $49,999	3		3	1
$50,000 to $69,999	–		–	
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	42	68	19	28
number	52	87	26	39
mfd in last 5 years, number	27	44	11	26
Motor trucks, including pickups—farms	44	75	19	25
number	64	108	33	54
mfd in last 5 years, number	16	32	8	10
Wheel tractors—farms	48	77	23	30
number	77	137	42	60
mfd in last 5 years, number	13	27	4	19
Crawler tractors—farms	15		11	18
number	18		13	20
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	–	–	–	–
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	10	(NA)	4	(NA)
number	10	(NA)	4	(NA)
mfd in last 5 years, number	2	(NA)	–	(NA)
Pickup balers—farms	13	24	10	17
number	13	24	10	17
mfd in last 5 years, number	2	9	2	7
Windrowers, pull and self-propelled—farms	8	(NA)	7	4
number	8	(NA)	7	6
mfd in last 5 years, number	3	(NA)	3	2
Field forage harvesters, shear bar or flywheel type—farms	2	(NA)	2	3
number	2	(NA)	2	3
mfd in last 5 years, number	–	(NA)	–	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	48	(X)	18	(X)	43	(X)	18	(X)	152
Any cattle, hogs, or sheep—1974	46	(X)	16	(X)	38	(X)	16	(X)	151
1969	73	(X)	24	(X)	67	(X)	23	(X)	(NA)
Cattle and calves—1974	44	1 162	16	794	36	862	16	779	151
1969	67	1 775	24	1 272	60	895	22	684	77
Farms with—									
1 to 4—1974	4	9	1	2	14	37	1	2	(Z)
5 to 9—1974	12	79	1	7	9	52	4	26	12
10 to 19—1974	12	161	1	14	6	78	4	56	11
20 to 49—1974	9	344	7	268	4	130	4	130	21
50 to 99—1974	5	(D)	4	(D)	2	(D)	2	(D)	(D)
100 to 199—1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	37	477	15	316	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	769	22	627	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	34	459	14	305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	550	21	436	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	9	18	4	11	(NA)	(NA)	(NA)	(NA)	(NA)
1969	19	219	7	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	34	459	14	305			
Farms with—							
1 to 4	11	29	3	9			
5 to 9	6	35	1	6			
10 to 19	9	113	3	35			
20 to 49	7	207	6	180			
50 to 99	1	75	1	75			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	9	18	4	11			
Farms with—							
1 or 2	8	11	3	4			
3 or 4	–	–	–	–			
5 to 9	1	7	1	7			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					14	588	136
Farms with—							
1 to 4					1	1	(Z)
5 to 9					5	33	15
10 to 19					3	39	8
20 to 49					4	(D)	(D)
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					7	191	15
Farms with—							
1 or 2					1	1	(Z)
3 or 4					1	3	(Z)
5 to 9					–	–	–
10 to 19					1	17	3
20 to 49					2	46	5
50 to 99					2	124	7
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	13	221
	1969	22	424
Beef heifers	1974	13	219
Milk heifers	1974	2	2
Steers, steer calves, bulls, and bull calves	1974	12	257
	1969	23	221

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	24	5
	1969	3	19	(NA)
Farms with—				
1 to 9	1974	2	7	2
10 to 19	1974	1	17	4
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	2	24	–	–	2	21	–	–	–
	1969	–	–	–	–	–	–	–	–	(NA)
Forms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	1	9	–	–	–
10 to 24	1974	2	24	–	–	1	12	–	–	–
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)	2	15	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	2	125	–	–	2	53	–	–	(NA)
	1969	9	160	1	4	9	242	1	2	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	15	59	6	21	5	18	2	6	1
	1969	25	73	(NA)	(NA)	4	6	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	–	–
Other hogs and pigs	1974	–	–
	1969	–	–
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2	4	–	–
	1969	–	–	–	–
December 1 of preceding year and May 31	1974	2	4	–	–
	1969	–	–	–	–
June 1 and November 30	1974	–	–	–	–
	1969	–	–	–	–

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	9	(X)	2	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	4	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	8	126	1	9	1	8	1	8
	1969	17	2 530	4	2 118	6	2 874	2	2 714
Hens and pullets of laying age	1974	8	124	1	9	1	8	1	8
	1969	17	1 907	4	1 497	6	2 318	2	2 198
Farms with—									
1 to 99	1974	8	124	1	9	1	8	1	8
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	23	1	23	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	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	1	9	1	8
	1969	4	1 497	2	2 198
Hens for table or market egg production	1974	1	9	1	8
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	5	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	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	–	2	–	82	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	–	–	–	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	33	51	862	1 356	1 345	2 510
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	10	22	461	533	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	1	(NA)	16	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)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	12	–	240	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	70	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	12	180	562	335	1 173	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	14	1 374	(X)	–	–	3	40	3	3	–	–
	1969	19	939	(X)	5	202	5	141	5	26	–	–
Improved pasture	1974	6	131	(X)	1	33	2	40	2	5	–	–
	1969	4	348	(X)	–	–	2	32	2	3	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	82	(X)	–	–	1	12	1	3	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	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	17	560	945	–	–	7	154	7	19	–	–
	1969	22	1 022	1 985	1	15	1	15	1	2	–	–
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	1	(X)	1	1	1	1	1	(Z)	–	–
Land in orchards	1974	7	445	(X)	1	50	7	428	7	62	–	–
	1969	11	496	(X)	2	25	10	491	10	85	–	–

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	6	(X)	1	(Z)	1	6	1	4	–	–
Other crops 1974	1	16	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	17	27
$1,000	44	52
Commercial fertilizer—farms	16	17
acres on which used	662	698
tons	89	123
$1,000	16	12
Lime—farms	2	4
acres on which used	40	36
tons	71	98
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	3	9
acres on which used	298	413
$1,000	21	28
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	4
acres on which used	100	100
$1,000	5	8
Weeds or grass in crops—farms	2	6
acres on which used	11	152
$1,000	(Z)	2
Weeds or brush in pasture—farms	1	4
acres on which used	5	7
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	12	16
$1,000	(Z)	1
Insect control on livestock and poultry—farms	1	8
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	2	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	2	7
Proportion of farms—percent	7.7	21.8
Total land irrigated—acres	83	242
Average per farm—acres	41.5	34.5
Cropland irrigated—farms	1	7
acres	50	242
Harvested cropland irrigated—farms	1	3
acres	50	40
Cropland pasture irrigated—farms	–	5
acres	–	202
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	33	–
Estimated quantity of irrigation water applied—acre-feet	155	234
Average per acre irrigated—acre-feet	1.9	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	83	(NA)
Land in irrigated farms—acres	630	2 416
Cropland—acres	280	1 101
Harvested cropland—acres	280	620
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	1	3
Proportion of farms—percent	3.8	9.3
Land in farms with drainage—acres	123	260
Land drained—acres	4	12
Average per farm—acres	4.0	4.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2	(NA)
number	4	(NA)
acres	7	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10	9	5
$1,000	425	325	99
Farms by size of debt owed:			
Under $5,000	–	–	3
$5,000 to $9,999	1	1	–
$10,000 to $29,999	6	5	1
$30,000 to $49,999	1	1	–
$50,000 and over	2	2	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3	8	13	21	34	162
25 to 149 days	3	21	188	683	77	
Less than 25 days	14		127		13	
Total contract labor	1	1	(NA)	(NA)	2	4
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	16	3	3	14
Cash wages paid $1,000	124	34	77	13
Number of workers	328	13	188	127
Farms with—				
1 worker	4	1	1	3
2 workers	1	1	1	1
3 or 4 workers	4	–	–	3
5 to 9 workers	2	–	–	2
10 workers and over	5	1	1	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 065	1 357	620	631
Land in farms — acres	78 170	95 415	61 582	67 786
Average size of farm — acres	73	70	99	107
Approximate land area — acres	1 342 848	1 342 848	1 342 848	1 342 848
Proportion in farms — percent	5.8	7.1	4.6	5.0
Value of land and buildings — $1,000	116 471	119 610	89 112	83 862
Average per farm — dollars	109 362	88 143	143 729	132 903
Average per acre — dollars	1 490	1 254	1 447	1 237
Farms by size:				
1 to 9 acres	150	163	81	54
10 to 49 acres	475	650	205	201
50 to 69 acres	104	139	59	84
70 to 99 acres	100	154	73	90
100 to 139 acres	87	101	64	78
140 to 179 acres	46	61	42	41
180 to 219 acres	37	29	34	25
220 to 259 acres	19	19	17	19
260 to 499 acres	33	28	31	27
500 to 999 acres	10	8	10	8
1,000 to 1,999 acres	4	4	4	3
2,000 acres and over	–	1	–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	930	1 122	535	538
acres	51 928	55 173	43 192	42 544
Harvested cropland — farms	704	685	438	402
acres	30 483	25 407	27 301	21 742
Farms by acres harvested:				
1 to 9 acres	230	240	98	
10 to 19 acres	151	145	79	279
20 to 29 acres	90	70	48	
30 to 49 acres	83	94	69	
50 to 99 acres	69	78	63	66
100 to 199 acres	48	40	48	39
200 to 499 acres	28	14	28	14
500 to 999 acres	5	3	5	3
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	610	877	327	395
acres	20 034	28 290	14 782	19 846
Other cropland (see text) — farms	60	92	37	(NA)
acres	1 411	1 476	1 109	956
Total woodland — farms	466	664	247	279
acres	14 593	19 370	9 123	10 204
Other land (see text) — farms	678	874	417	(NA)
acres	11 649	20 873	9 267	15 039
Irrigated land — farms	110	111	84	83
acres	4 535	3 582	4 417	3 240

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
acres	1 109	956
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	9
acres	476	124
Cropland on which all crops failed — farms	8	7
acres	121	60
Cropland in cultivated summer fallow — farms	5	15
acres	30	355
Cropland idle — farms	19	23
acres	482	417
Total woodland — farms	247	279
acres	9 123	10 204
Woodland pastured — farms	133	147
acres	3 742	3 932

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	173	177
acres	5 381	6 272
Other land — farms	417	(NA)
acres	9 267	15 039
Pastureland and rangeland, other than cropland and woodland pasture — farms	117	123
acres	5 580	12 183
Improved pastureland and rangeland — farms	69	68
acres	2 604	10 706
Unimproved pastureland and rangeland — farms	53	61
acres	2 976	1 477
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	373	359
acres	3 687	2 856

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 065	1 357	620	631
Land in farms — acres	78 170	95 415	61 582	67 786
Harvested cropland — acres	30 483	25 407	27 301	21 742
Farms by tenure of farm operator:				
Full owners — number	725	1 036	370	390
Land in farms — acres	37 319	48 942	24 747	24 874
Harvested cropland — acres	10 420	9 273	8 264	6 220
Part owners — number	248	231	180	179
Land in farms — acres	34 268	37 096	30 794	34 586
Harvested cropland — acres	17 114	13 169	16 193	12 608
Tenants — number	92	90	70	62
Land in farms — acres	6 583	9 377	6 041	8 326
Harvested cropland — acres	2 949	2 965	2 844	2 914
Percent of tenancy	8.6	6.6	11.3	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	6	2
Land in farms — acres	163	(NA)	138	38
Harvested cropland — acres	97	(NA)	97	–
Full owners — number	2	(NA)	1	2
Land in farms — acres	30	(NA)	5	38
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	5	(NA)	5	–
Land in farms — acres	133	(NA)	133	–
Harvested cropland — acres	97	(NA)	97	–
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)	569	578
Land in farms — acres	(NA)	(NA)	53 341	57 308

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	31	39
Land in farms — acres	(NA)	(NA)	5 747	7 972
Corporation — number	(NA)	(NA)	20	11
Land in farms — acres	(NA)	(NA)	2 494	2 390
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	116
Farm operators by age group:[2]				
Under 25 years	9	13	5	5
25 to 34 years	120	122	70	58
35 to 44 years	189	264	97	120
45 to 54 years	273	405	162	209
55 to 64 years	283	366	173	167
65 years and over	170	187	93	72
Average age	51.5	51.1	51.6	50.6
Farm operators by place of residence:[2]				
On farm operated	861	1 126	499	545
On another farm	12		9	
In a rural area, not on a farm	24	107	8	36
In a city, town, or urban area	39		18	
Farm operators reporting days of work off farm:[2]				
None	311	(NA)	227	(NA)
1 to 49 days	42	69	26	53
50 to 99 days	22	34	14	21
100 to 149 days	27	137	16	58
150 to 199 days	63		27	
200 days and over	453	661	184	166
Farm operators by principal occupation:[2]				
Farming	459	(NA)	370	(NA)
Other	585	(NA)	230	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	134	(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	100	141	100	141
$40,000 to $99,999	88		87	
$20,000 to $39,999	70	101	70	101
$10,000 to $19,999	94	115	94	115
$5,000 to $9,999	105	106	105	106
$2,500 to $4,999	136	143	136	142
Under $2,500 (see text)	472	751	28	26
$2,000 to $2,499	87	69	(X)	(X)
$1,500 to $1,999	69	68	(X)	(X)
$1,000 to $1,499	113	114	(X)	(X)
Under $1,000 (see text)	203	500	(X)	(X)
Market value of agricultural products sold ($1,000)	37 947	21 900	37 369	20 763
Average per farm (dollars)	35 631	16 138	60 273	32 904
Crops, including hay (farms)	299	383	188	(NA)
Crops, including hay ($1,000)	4 429	2 992	4 342	2 203
Nursery and greenhouse products (farms)	63		48	25
Nursery and greenhouse products ($1,000)	2 808		2 792	691
Forest products (farms)	61	72	38	43
Forest products ($1,000)	158	119	151	115
Livestock, poultry, and their products (farms)	888	1 057	517	539
Livestock, poultry, and their products ($1,000)	30 553	18 789	30 083	17 754
Poultry and poultry products (farms)	81	(NA)	37	41
Poultry and poultry products ($1,000)	7 780	(NA)	7 771	3 363

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	188	(NA)
Crops ($1,000)	4 342	2 203
Grains (farms)	16	7
Grains ($1,000)	161	6
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	71	74
Field seeds, hay, forage, and silage ($1,000)	453	75
Other field crops (farms)	10	3
Other field crops ($1,000)	137	35
Vegetables, sweet corn, and melons (farms)	99	103
Vegetables, sweet corn, and melons ($1,000)	2 970	1 397
Fruits, nuts, and berries (farms)	51	63
Fruits, nuts, and berries ($1,000)	621	689
Livestock, poultry, and their products (farms)	517	539
Livestock, poultry, and their products ($1,000)	30 083	17 754
Poultry and poultry products (farms)	37	41
Poultry and poultry products ($1,000)	7 771	3 363
Dairy products (farms)	188	243
Dairy products ($1,000)	18 084	10 696
Cattle and calves (farms)	458	(NA)
Cattle and calves ($1,000)	3 435	2 868
Hogs and pigs (farms)	37	(NA)
Hogs and pigs ($1,000)	76	827
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	12	
Other livestock and livestock products (farms)	66	
Other livestock and livestock products ($1,000)	706	

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]	610	(NA)	219	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	184	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	758	(NA)	623	(NA)
Customwork and other agricultural services (farms)	86	103	56	66
Customwork and other agricultural services ($1,000)	291	161	213	117
Recreational services (farms)	8	16	4	12
Recreational services ($1,000)	26	38	20	25
Government farm programs (farms)	43	115	40	85
Government farm programs ($1,000)	56	52	54	41
Rent of farmland or from lease or sale of allotments (farms)	59	(NA)	39	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	160	(NA)	135	(NA)
Other farm-related sources (farms)	30	(NA)	24	(NA)
Other farm-related sources ($1,000)	224	(NA)	200	(NA)
Expenses for farm-related income sources[1] (farms)	66	(NA)	43	(NA)
Expenses for farm-related income sources[1] ($1,000)	294	(NA)	243	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	421
Total family income from off-farm sources[2] ($1,000)	5 114
Nonfarm business, excluding farm related (farms)	65
Nonfarm business, excluding farm related ($1,000)	1 052
Cash wages, salaries, commissions, and tips (farms)	248
Cash wages, salaries, commissions, and tips ($1,000)	3 075
Interest, dividends, or royalties (farms)	216
Interest, dividends, or royalties ($1,000)	522
Federal Social Security, pensions, retirement pay, etc. (farms)	88
Federal Social Security, pensions, retirement pay, etc. ($1,000)	302
Rent income of nonfarm property (farms)	64
Rent income of nonfarm property ($1,000)	162

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 065	1 357	620	631
Total farm production expenses ($1,000)	32 491	18 173	31 599	16 768
Farms with –				
$1 to $999	166	325	2	39
$1,000 to $1,999	143	273	18	
$2,000 to $2,999	108	132	38	53
$3,000 to $4,999	152	146	88	81
$5,000 to $9,999	165	166	144	144
$10,000 to $19,999	94		94	115
$20,000 to $39,999	77	315	77	93
$40,000 to $59,999	27		27	106
$60,000 and over	133		132	
Livestock and poultry purchased (farms)	495	678	287	326
Livestock and poultry purchased ($1,000)	2 376	1 830	2 249	1 658
Feed for livestock and poultry purchased (farms)	860	1 065	503	510
Feed for livestock and poultry purchased ($1,000)	14 090	6 726	13 763	6 348
Commercially mixed formula feeds (farms)	673	744	458	453
Commercially mixed formula feeds ($1,000)	11 348	4 407	11 206	4 272
Feed ingredients (farms)	(NA)	(NA)	78	36
Feed ingredients ($1,000)	(NA)	(NA)	154	349
Whole grains (farms)	(NA)	(NA)	134	54
Whole grains ($1,000)	(NA)	(NA)	407	415
Hay, green chop, and silage (farms)	(NA)	(NA)	240	309
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 995	1 312
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	383	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	341	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	327	293	245	199
Seeds, bulbs, plants, and trees purchased ($1,000)	586	263	578	253
Commercial fertilizer purchased (farms)	483	465	343	323
Commercial fertilizer purchased ($1,000)	979	454	952	428
Other agricultural chemicals purchased (farms)	315	(NA)	226	(NA)
Other agricultural chemicals purchased ($1,000)	275	191	268	183
Lime (farms)	(NA)	94	68	65
Lime ($1,000)	(NA)	46	79	43
Gasoline and other petroleum fuel and oil for farm business (farms)	998	1 315	611	630
Gasoline and other petroleum fuel and oil for farm business ($1,000)	897	538	831	446
Gasoline (farms)	(NA)	(NA)	588	614
Gasoline ($1,000)	(NA)	(NA)	440	305
Diesel oil (farms)	(NA)	(NA)	285	197
Diesel oil ($1,000)	(NA)	(NA)	192	58
LP gas, butane, and propane (farms)	(NA)	(NA)	42	56
LP gas, butane, and propane ($1,000)	(NA)	(NA)	46	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	611	628
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	152	65
Hired farm labor (farms)	436	621	320	431
Hired farm labor ($1,000)	3 421	2 309	3 363	2 083
Contract labor (farms)	28	447	19	41
Contract labor ($1,000)	32	262	28	81
Machine hire and customwork (farms)	312		205	223
Machine hire and customwork ($1,000)	171		153	124
All other production expenses (farms)	959	1 113	616	625
All other production expenses ($1,000)	9 665	5 600	9 075	5 164

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 024	1 288	602	609
$1,000	15 081	8 103	11 700	5 761
Average per farm—dollars	14 727	6 291	19 436	9 459
Farms by value group:				
$1 to $999	20	119	8	237
$1,000 to $4,999	278	660	125	
$5,000 to $9,999	255	279	120	171
$10,000 to $19,999	233	138	140	116
$20,000 to $29,999	116	92	93	54
$30,000 to $49,999	86		80	20
$50,000 to $69,999	18		18	11
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	718	905	443	473
number	998	1 278	629	673
mfd in last 5 years, number	414	652	273	372
Motor trucks, including pickups—farms	863	1 047	527	517
number	1 430	1 609	990	944
mfd in last 5 years, number	345	597	251	327
Wheel tractors—farms	871	1 023	525	531
number	1 584	1 765	1 127	1 030
mfd in last 5 years, number	260	405	195	298
Crawler tractors—farms	148		94	108
number	163		104	124
mfd in last 5 years, number	9		7	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	11	7	9	7
number	13	8	11	8
mfd in last 5 years, number	4	1	4	1
Corn heads for combines—farms	2	9	2	2
number	2	13	2	2
mfd in last 5 years, number	–	9	–	–
Other cornpickers and picker-shellers—farms	7		5	5
number	9		7	9
mfd in last 5 years, number	3		3	7
Mower conditioners—farms	94	(NA)	63	(NA)
number	101	(NA)	69	(NA)
mfd in last 5 years, number	26	(NA)	21	(NA)
Pickup balers—farms	227	216	166	144
number	240	218	178	146
mfd in last 5 years, number	56	65	43	50
Windrowers, pull and self-propelled—farms	71	(NA)	51	38
number	75	(NA)	54	40
mfd in last 5 years, number	19	(NA)	18	16
Field forage harvesters, shear bar or flywheel type—farms	158	(NA)	140	73
number	209	(NA)	191	81
mfd in last 5 years, number	69	(NA)	66	34

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	900	(X)	510	(X)	888	(X)	517	(X)	30 083
Any cattle, hogs, or sheep—1974	847	(X)	479	(X)	818	(X)	475	(X)	3 523
1969	993	(X)	477	(X)	964	(X)	490	(X)	(NA)
Cattle and calves—1974	832	46 580	468	41 039	781	19 313	458	17 553	3 435
1969	982	40 985	473	34 291	948	20 455	481	17 701	2 868
Farms with—									
1 to 4—1974	66	180	26	67	219	551	46	118	39
5 to 9—1974	140	1 017	38	274	165	1 084	54	377	113
10 to 19—1974	203	2 789	57	831	158	2 131	123	1 715	431
20 to 49—1974	197	6 276	127	4 250	144	4 293	141	4 230	918
50 to 99—1974	97	6 678	92	6 373	60	4 130	60	4 130	763
100 to 199—1974	81	11 519	81	11 519	21	2 560	20	2 419	383
200 to 499—1974	42	12 045	41	11 649	12	(D)	12	(D)	(D)
500 and over—1974	6	6 076	6	6 076	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	726	24 822	402	22 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	724	20 104	401	18 208	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	527	7 009	224	4 492	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 275	174	2 800	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	282	17 813	223	17 680	(NA)	(NA)	(NA)	(NA)	(NA)
1969	337	15 829	263	15 408	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	188	(X)	18 084
1969	(X)	(X)	(X)	(X)	(NA)	(X)	243	(X)	10 696

	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	527	7 009	224	4 492			
Farms with—							
1 to 4	177	444	65	139			
5 to 9	159	1 075	50	334			
10 to 19	109	1 422	47	620			
20 to 49	68	1 927	49	1 386			
50 to 99	7	417	7	417			
100 to 199	6	(D)	5	(D)			
200 to 499	–	–	–	–			
500 and over	1	(D)	1	(D)			
Milk cows	282	17 813	223	17 680			
Farms with—							
1 or 2	77	97	32	40			
3 or 4	23	78	14	50			
5 to 9	7	50	4	31			
10 to 19	11	158	9	129			
20 to 49	43	1 437	43	1 437			
50 to 99	60	4 503	60	4 503			
100 to 199	43	5 486	43	5 486			
200 to 499	16	(D)	16	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					423	8 879	2 931
Farms with—							
1 to 4					76	199	70
5 to 9					95	665	212
10 to 19					124	1 672	513
20 to 49					93	2 675	930
50 to 99					27	1 704	596
100 to 199					4	521	130
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					272	8 674	504
Farms with—							
1 or 2					30	43	4
3 or 4					19	69	5
5 to 9					41	279	25
10 to 19					57	784	67
20 to 49					78	2 299	129
50 to 99					31	1 980	79
100 to 199					10	1 314	92
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	364	13 111
	1969	411	12 051
Beef heifers	1974	190	2 003
Milk heifers	1974	210	11 108
Steers, steer calves, bulls, and bull calves	1974	346	5 756
	1969	338	4 032

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	83	1 005	375
	1969	58	828	(NA)
Farms with—				
1 to 9	1974	46	245	97
10 to 19	1974	22	296	104
20 to 49	1974	14	406	(D)
50 to 99	1974	1	58	(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	110	1 680	48	1 215	79	2 172	37	1 440	76
	1969	71	1 086	27	674	56	1 127	18	682	(NA)
Farms with—										
1 to 4	1974	65	149	31	70	21	43	13	27	2
5 to 9	1974	15	90	3	18	15	91	4	23	1
10 to 24	1974	14	194	2	24	20	330	7	108	7
25 to 49	1974	8	283	4	139	10	355	3	115	5
50 to 99	1974	4	323	4	323	8	561	5	375	14
100 to 199	1974	3	438	3	438	4	(D)	4	(D)	(D)
200 to 499	1974	1	203	1	203	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	927	18	536	14
	1969	(X)	(X)	(X)	(X)	23	273	4	103	(NA)
Sheep and lambs	1974	47	622	17	285	31	552	14	270	(NA)
	1969	54	578	15	312	28	355	6	98	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	295	[1] 2 568
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	12
Goats	1974	(NA)	(NA)	3	32	(NA)	(NA)	1	18	3
	1969	(NA)	(NA)	3	11	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	212	993	94	590	65	178	39	111	97
	1969	354	1 685	(NA)	(NA)	82	327	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	147
	1969	9	71
Other hogs and pigs	1974	43	1 068
	1969	25	603
Lambs under 1 year old	1974	12	62
Ewes 1 year old or older	1974	14	195
Rams and wethers	1974	9	28

		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	272	24	196
	1969	39	166	9	79
December 1 of preceding year and May 31	1974	44	141	15	101
	1969	22	71	6	40
June 1 and November 30	1974	45	131	22	95
	1969	34	95	8	39

[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	143	(X)	65	(X)	46	(X)	29	(X)
	1969	(NA)	(X)	58	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	127	631 021	53	629 274	27	269 860	16	269 403
	1969	114	391 129	40	389 304	26	621 815	19	620 582
Hens and pullets of laying age	1974	120	615 804	51	614 407	23	257 492	15	257 271
	1969	106	182 717	39	181 263	24	124 755	17	123 534
Farms with—									
1 to 99	1974	110	2 305	41	908	12	408	4	187
100 to 399	1974	1	100	1	100	2	300	2	300
400 to 1,599	1974	1	600	1	600	2	1 495	2	1 495
1,600 to 3,199	1974	1	2 000	1	2 000	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	3	217 009	3	217 009
100,000 and over	1974	3	504 999	3	504 999	–	–	–	–
Broilers and other meat-type chickens	1974	20	202 649	10	202 141	22	2 248 700	12	2 248 085
	1969	18	343 884	10	343 600	18	1 670 297	16	1 670 127
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	81	7 780	37	7 771
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	3 363

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	51	614 407	15	257 271
	1969	39	181 263	17	123 534
Hens for table or market egg production	1974	51	614 407	15	257 271
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	1	(D)
	1969	3	202 003	4	493 007
Roosters and male chickens for breeding	1974	12	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	39	–	–
	1969	3	9	–	–
Turkeys for slaughter	1974	4	39	–	–
Heavy breed	1974	4	39	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	6	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	24	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	61	57	2 249	2 106	(X)	(X)
Sorghums for all purposes	7	5	88	50	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	–	654	–	41 141	–
Other small grains for grain	10	11	143	158	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	210	(NA)	19 364	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	504	511	19 247	13 218	50 242	28 052
Vegetables, sweet corn, or melons for sale	121	120	8 630	9 373	(X)	(X)
Land in orchards	13	18	13	27	(X)	(X)
Berries for sale	79	105	446	615	(X)	(X)
Other crops	69	(NA)	602	424	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	3	6	220	180	5 131	–	–	–	–
Corn for silage or green chop (tons, green)	52	44	2 182	1 704	45 914	30 307	2	2	35	47
Corn for dry fodder, hogged or grazed	1	–	18	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	45	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	16	10	588	92	1 655	318	2	1	120	9

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	327	14 782	(X)	30	831	99	3 053	99	561	–	–
	1969	395	19 846	(X)	43	1 925	126	5 718	125	930	3	21
Improved pasture	1974	69	2 604	(X)	6	256	25	1 007	25	183	–	–
	1969	68	10 706	(X)	1	40	23	708	23	114	–	–
Corn for all purposes	1974	54	2 206	(X)	2	35	49	2 038	49	607	–	–
	1969	47	1 924	(X)	2	47	38	1 609	38	403	–	–
Sorghums for all purposes	1974	2	45	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	13	651	41 021	–	–	12	619	12	110	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	6	59	4 458	1	8	2	18	2	2	–	–
	1969	2	21	1 556	–	–	1	9	(NA)	1	(NA)	–
Barley (bushels)	1974	4	42	1 560	–	–	1	6	1	(Z)	–	–
	1969	1	13	542	–	–	1	13	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	36	(X)	1	20	1	20	1	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	300	16 180	45 525	39	2 620	118	6 072	118	991	–	–
	1969	282	10 024	23 192	26	731	62	2 751	61	413	2	26
Field seed crops	1974	4	141	(X)	1	22	2	105	2	7	–	–
	1969	2	120	(X)	–	–	2	120	2	13	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	210	19 353	3	118	7	206	7	128	–	–
	1969	6	30	8 138	–	–	1	30	(NA)	–	(NA)	18
Vegetables, sweet corn, or melons for sale	1974	101	8 593	(X)	12	327	86	7 999	86	2 264	1	5
	1969	102	9 318	(X)	11	253	87	8 419	87	2 487	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	6	10	(X)	1	2	2	6	2	1	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	52	400	(X)	11	110	30	316	30	158	1	2
1969	60	561	(X)	12	140	45	462	45	181	2	5
Nursery and greenhouse products 1974	48	303	(X)	13	27	32	246	27	76	8	3
1969	25	160	(X)	12	14	14	116	14	32	1	(Z)
Other crops 1974	3	137	(X)	1	120	2	132	2	34	–	–

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	385	382
$1,000	1 220	611
Commercial fertilizer—farms	343	293
acres on which used	21 848	20 070
tons	5 133	4 776
$1,000	952	428
Lime—farms	68	65
acres on which used	3 620	2 354
tons	6 283	3 849
$1,000	79	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	1
acres on which used	179	7
$1,000	2	(Z)
Insects on other crops—farms	75	82
acres on which used	5 114	4 408
$1,000	64	49
Nematodes in crops—farms	1	11
acres on which used	1	143
$1,000	(Z)	9
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	18
acres on which used	242	436
$1,000	4	5
Weeds or grass in crops—farms	88	103
acres on which used	8 478	7 095
$1,000	100	63
Weeds or brush in pasture—farms	11	26
acres on which used	302	710
$1,000	3	4
Weeds on all other land—farms	12	(NA)
acres on which used	71	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	21	117
$1,000	(Z)	1
Insect control on livestock and poultry—farms	44	112
$1,000	6	7
Other chemicals (see text)—farms	45	(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	84	83
Proportion of farms—percent	13.5	13.1
Total land irrigated—acres	4 417	3 240
Average per farm—acres	52.6	39.0
Cropland irrigated—farms	81	82
acres	4 161	3 200
Harvested cropland irrigated—farms	68	56
acres	3 330	1 275
Cropland pasture irrigated—farms	30	43
acres	831	1 925
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	6	1
acres	256	40
Estimated quantity of irrigation water applied—acre-feet	6 949	4 352
Average per acre irrigated—acre-feet	1.6	1.3
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	1	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	329	(NA)
Other sprinkler systems—farms	77	(NA)
acres	4 000	(NA)
Land in irrigated farms—acres	12 522	8 770
Cropland—acres	9 708	6 926
Harvested cropland—acres	6 372	3 432
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	12	(X)
acres irrigated in most recent year	245	(X)
Farms with artifical drainage—farms	178	260
Proportion of farms—percent	28.7	41.2
Land in farms with drainage—acres	25 730	35 539
Land drained—acres	14 188	21 924
Average per farm—acres	79.7	84.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	47	(NA)
number	85	(NA)
acres	36	(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	302	239	172
$1,000	16 975	11 882	5 093
Farms by size of debt owed:			
Under $5,000	45	24	51
$5,000 to $9,999	34	25	31
$10,000 to $29,999	87	77	49
$30,000 to $49,999	40	40	17
$50,000 and over	96	73	24

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	126	137	584	318	2 590	2 083
25 to 149 days	122	379	595	6 299	474	
Less than 25 days	227		2 994		299	
Total contract labor	19	41	(NA)	(NA)	28	81
Farms reporting number of contract workers furnished by contractor	11	(NA)	34	(NA)	16	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	320	126	122	227
Cash wages paid—$1,000	3 363	2 590	474	299
Number of workers	4 173	584	595	2 994
Farms with—				
1 worker	75	55	32	57
2 workers	36	21	29	22
3 or 4 workers	62	27	25	44
5 to 9 workers	55	13	25	46
10 workers and over	92	10	11	58

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 748	2 076	1 179	1 187
Land in farms — acres	687 162	749 520	623 548	666 096
Average size of farm — acres	393	361	529	561
Approximate land area — acres	1 125 312	1 125 312	1 125 312	1 125 312
Proportion in farms — percent	61.1	66.6	55.4	59.2
Value of land and buildings — $1,000	302 582	198 325	265 166	169 461
Average per farm — dollars	173 102	95 532	224 907	142 763
Average per acre — dollars	440	265	475	254
Farms by size:				
1 to 9 acres	135	160	68	58
10 to 49 acres	335	429	119	81
50 to 69 acres	77	84	36	26
70 to 99 acres	160	175	84	56
100 to 139 acres	120	100	69	50
140 to 179 acres	130	194	78	104
180 to 219 acres	86	82	67	52
220 to 259 acres	56	69	43	51
260 to 499 acres	233	311	207	250
500 to 999 acres	246	296	239	285
1,000 to 1,999 acres	128	138	128	136
2,000 acres and over	42	38	41	38

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	551	(NA)
Other cropland — acres	72 251	109 897
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	128	182
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	6 376	10 517
Cropland on which all crops failed — farms	33	25
Cropland on which all crops failed — acres	1 225	3 328
Cropland in cultivated summer fallow — farms	400	598
Cropland in cultivated summer fallow — acres	60 529	88 255
Cropland idle — farms	89	147
Cropland idle — acres	4 121	7 797
Total woodland — farms	543	586
Total woodland — acres	109 094	143 296
Woodland pastured — farms	305	381
Woodland pastured — acres	75 528	104 575

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 647	1 957	1 130	1 147
Total cropland — acres	427 822	465 427	406 146	427 264
Harvested cropland — farms	1 546	1 760	1 095	1 103
Harvested cropland — acres	314 022	302 870	303 844	286 233
Farms by acres harvested:				
1 to 9 acres	186	237	83	
10 to 19 acres	161	176	33	199
20 to 29 acres	153	159	63	
30 to 49 acres	205	190	113	
50 to 99 acres	226	281	189	199
100 to 199 acres	180	251	179	240
200 to 499 acres	227	294	227	293
500 to 999 acres	153	142	153	142
1,000 acres and over	55	30	55	30
Cropland used only for pasture or grazing — farms	722	960	455	493
Cropland used only for pasture or grazing — acres	37 862	44 932	30 051	31 134
Other cropland (see text) — farms	646	952	551	(NA)
Other cropland (see text) — acres	75 938	117 625	72 251	109 897
Total woodland — farms	795	994	543	586
Total woodland — acres	134 700	173 509	109 094	143 296
Other land (see text) — farms	1 206	1 444	808	(NA)
Other land (see text) — acres	124 640	110 584	108 308	95 536
Irrigated land — farms	309	359	202	190
Irrigated land — acres	12 838	17 371	11 851	15 694

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	307	316
Woodland not pastured — acres	33 566	38 721
Other land — farms	808	(NA)
Other land — acres	108 308	95 536
Pastureland and rangeland, other than cropland and woodland pasture — farms	266	299
Pastureland and rangeland, other than cropland and woodland pasture — acres	92 146	82 915
Improved pastureland and rangeland — farms	70	101
Improved pastureland and rangeland — acres	5 118	19 178
Unimproved pastureland and rangeland — farms	205	217
Unimproved pastureland and rangeland — acres	87 028	63 737
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	747	783
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	16 162	12 621

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 748	2 076	1 179	1 187
Land in farms — acres	687 162	749 520	623 548	666 096
Harvested cropland — acres	314 022	302 870	303 844	286 233
Farms by tenure of farm operator:				
Full owners — number	1 008	1 282	539	543
Land in farms — acres	211 701	237 562	159 485	172 153
Harvested cropland — acres	67 729	69 796	59 936	57 399
Part owners — number	569	610	497	491
Land in farms — acres	400 361	416 674	391 990	401 420
Harvested cropland — acres	201 115	179 180	199 174	175 690
Tenants — number	171	184	143	153
Land in farms — acres	75 100	95 284	72 073	92 523
Harvested cropland — acres	45 178	53 894	44 734	53 144
Percent of tenancy	9.8	8.8	12.1	12.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	28	(NA)	20	–
Land in farms — acres	18 363	(NA)	17 843	–
Harvested cropland — acres	4 579	(NA)	4 508	–
Full owners — number	21	(NA)	14	–
Land in farms — acres	18 018	(NA)	17 669	–
Harvested cropland — acres	4 432	(NA)	4 406	–
Part owners — number	5	(NA)	4	–
Land in farms — acres	314	(NA)	143	–
Harvested cropland — acres	118	(NA)	73	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	31	(NA)	31	–
Harvested cropland — acres	29	(NA)	29	–
Percent of tenancy	7.1	(NA)	10.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 062	1 086
Land in farms — acres	(NA)	(NA)	510 181	568 920

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	84	82
Land in farms — acres	(NA)	(NA)	89 501	76 796
Corporation — number	(NA)	(NA)	32	18
Land in farms — acres	(NA)	(NA)	23 791	19 800
Other — number	(NA)	(NA)	1	1
Other — acres	(NA)	(NA)	75	580
Farm operators by age group:[2]				
Under 25 years	24	37	16	26
25 to 34 years	164	240	113	131
35 to 44 years	325	478	189	233
45 to 54 years	453	568	305	340
55 to 64 years	463	484	329	313
65 years and over	283	269	194	144
Average age	51.9	49.7	52.1	49.9
Farm operators by place of residence:[2]				
On farm operated	1 330	1 734	881	1 021
On another farm	57		44	
In a rural area, not on a farm	33	200	21	103
In a city, town, or urban area	95		73	
Farm operators reporting days of work off farm:[2]				
None	550	(NA)	464	(NA)
1 to 49 days	106	197	89	142
50 to 99 days	34	84	21	62
100 to 149 days	54	163	45	83
150 to 199 days*	74		50	
200 days and over	688	898	296	287
Farm operators by principal occupation:[2]				
Farming	913	(NA)	793	(NA)
Other	799	(NA)	353	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	125	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	158	165	158	165
$40,000 to $99,999	235		235	
$20,000 to $39,999	182	267	181	267
$10,000 to $19,999	175	247	175	247
$5,000 to $9,999	188	216	188	216
$2,500 to $4,999	218	268	216	266
Under $2,500 (see text)	592	913	26	26
$2,000 to $2,499	82	131	(X)	(X)
$1,500 to $1,999	110	103	(X)	(X)
$1,000 to $1,499	159	155	(X)	(X)
Under $1,000 (see text)	241	524	(X)	(X)
Market value of agricultural products sold ($1,000)	56 338	29 744	55 646	28 814
Average per farm (dollars)	32 230	14 327	47 197	24 274
Crops, including hay (farms)	1 225	1 470	929	(NA)
Crops, including hay ($1,000)	40 701	16 914	40 346	15 405
Nursery and greenhouse products (farms)	42		37	28
Nursery and greenhouse products ($1,000)	2 336		2 332	1 110
Forest products (farms)	88	108	78	71
Forest products ($1,000)	381	138	375	126
Livestock, poultry, and their products (farms)	1 029	1 282	686	802
Livestock, poultry, and their products ($1,000)	12 920	12 692	12 593	12 174
Poultry and poultry products (farms)	97	(NA)	63	79
Poultry and poultry products ($1,000)	4 121	(NA)	4 115	3 847

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	929	(NA)
Crops ($1,000)	40 346	15 405
Grains (farms)	766	771
Grains ($1,000)	32 346	10 274
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	472	597
Field seeds, hay, forage, and silage ($1,000)	6 319	3 332
Other field crops (farms)	18	128
Other field crops ($1,000)	300	816
Vegetables, sweet corn, and melons (farms)	52	59
Vegetables, sweet corn, and melons ($1,000)	826	594
Fruits, nuts, and berries (farms)	37	40
Fruits, nuts, and berries ($1,000)	556	389
Livestock, poultry, and their products (farms)	686	802
Livestock, poultry, and their products ($1,000)	12 593	12 174
Poultry and poultry products (farms)	63	79
Poultry and poultry products ($1,000)	4 115	3 847
Dairy products (farms)	103	176
Dairy products ($1,000)	3 850	3 441
Cattle and calves (farms)	605	(NA)
Cattle and calves ($1,000)	3 793	4 208
Hogs and pigs (farms)	96	(NA)
Hogs and pigs ($1,000)	536	677
Sheep, lambs, and wool (farms)	28	
Sheep, lambs, and wool ($1,000)	27	
Other livestock and livestock products (farms)	73	
Other livestock and livestock products ($1,000)	271	

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]	845	(NA)	335	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	438	(NA)	331	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 042	(NA)	924	(NA)
Customwork and other agricultural services (farms)	222	288	183	235
Customwork and other agricultural services ($1,000)	570	440	539	424
Recreational services (farms)	12	21	5	11
Recreational services ($1,000)	17	47	2	36
Government farm programs (farms)	104	706	91	595
Government farm programs ($1,000)	57	2 547	54	2 488
Rent of farmland or from lease or sale of allotments (farms)	117	(NA)	71	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	267	(NA)	200	(NA)
Other farm-related sources (farms)	58	(NA)	50	(NA)
Other farm-related sources ($1,000)	131	(NA)	128	(NA)
Expenses for farm-related income sources[1] (farms)	168	(NA)	120	(NA)
Expenses for farm-related income sources[1] ($1,000)	443	(NA)	387	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	791
Total family income from off-farm sources[2] ($1,000)	7 611
Nonfarm business, excluding farm related (farms)	127
Nonfarm business, excluding farm related ($1,000)	1 360
Cash wages, salaries, commissions, and tips (farms)	469
Cash wages, salaries, commissions, and tips ($1,000)	4 563
Interest, dividends, or royalties (farms)	464
Interest, dividends, or royalties ($1,000)	960
Federal Social Security, pensions, retirement pay, etc. (farms)	167
Federal Social Security, pensions, retirement pay, etc. ($1,000)	560
Rent income of nonfarm property (farms)	82
Rent income of nonfarm property ($1,000)	167

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 748	2 076	1 179	1 187
Total farm production expenses ($1,000)	34 203	23 458	33 184	22 156
Farms with–				
$1 to $999	206	453	19	70
$1,000 to $1,999	256	308	58	
$2,000 to $2,999	178	209	88	90
$3,000 to $4,999	209	238	138	180
$5,000 to $9,999	262	310	240	291
$10,000 to $19,999	186	558	185	287
$20,000 to $39,999	219		219	173
$40,000 to $59,999	90		90	96
$60,000 and over	142		142	
Livestock and poultry purchased (farms)	613	822	403	454
Livestock and poultry purchased ($1,000)	1 952	2 960	1 830	2 788
Feed for livestock and poultry purchased (farms)	1 088	1 290	666	720
Feed for livestock and poultry purchased ($1,000)	5 858	3 825	5 594	3 604
Commercially mixed formula feeds (farms)	788	868	530	582
Commercially mixed formula feeds ($1,000)	4 166	2 850	4 044	2 762
Feed ingredients (farms)	(NA)	(NA)	104	95
Feed ingredients ($1,000)	(NA)	(NA)	135	182
Whole grains (farms)	(NA)	(NA)	227	174
Whole grains ($1,000)	(NA)	(NA)	386	253
Hay, green chop, and silage (farms)	(NA)	(NA)	252	246
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 029	407
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	441	(NA)
Animal health costs for livestock and poultry ($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)	895	762	651	567
Seeds, bulbs, plants, and trees purchased ($1,000)	1 413	519	1 380	504
Commercial fertilizer purchased (farms)	1 022	1 239	816	889
Commercial fertilizer purchased ($1,000)	4 623	2 031	4 583	1 984
Other agricultural chemicals purchased (farms)	714	(NA)	618	(NA)
Other agricultural chemicals purchased ($1,000)	993	499	985	486
Lime (farms)	(NA)	26	9	13
Lime ($1,000)	(NA)	3	1	1
Gasoline and other petroleum fuel and oil for farm business (farms)	1 689	2 035	1 148	1 185
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 065	1 342	1 962	1 207
Gasoline (farms)	(NA)	(NA)	1 131	1 172
Gasoline ($1,000)	(NA)	(NA)	1 146	755
Diesel oil (farms)	(NA)	(NA)	727	742
Diesel oil ($1,000)	(NA)	(NA)	562	263
LP gas, butane, and propane (farms)	(NA)	(NA)	39	56
LP gas, butane, and propane ($1,000)	(NA)	(NA)	24	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 144	1 185
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	230	173
Hired farm labor (farms)	740	1 119	592	854
Hired farm labor ($1,000)	2 503	2 345	2 466	2 259
Contract labor (farms)	74	994	42	75
Contract labor ($1,000)	57	504	48	66
Machine hire and customwork (farms)	737		565	607
Machine hire and customwork ($1,000)	694		659	375
All other production expenses (farms)	1 642	1 817	1 174	1 180
All other production expenses ($1,000)	14 046	9 433	13 554	8 882

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	1 666	2 019	1 118	1 177
$1,000	41 312	24 355	36 476	21 031
Average per farm — dollars	24 797	12 062	32 626	17 868
Farms by value group:				
$1 to $999	10	115	3	240
$1,000 to $4,999	289	763	116	
$5,000 to $9,999	348	452	166	299
$10,000 to $19,999	374	273	226	237
$20,000 to $29,999	207	416	177	164
$30,000 to $49,999	223		215	149
$50,000 to $69,999	93		93	88
$70,000 and over	122		122	
Selected Machinery and Equipment				
Automobiles — farms	1 364	1 692	948	1 035
number	2 048	2 432	1 466	1 483
mfd in last 5 years, number	888	1 173	669	761
Motor trucks, including pickups — farms	1 524	1 803	1 039	1 107
number	3 226	3 473	2 594	2 557
mfd in last 5 years, number	737	926	639	689
Wheel tractors — farms	1 433	1 725	974	1 065
number	2 485	3 455	1 860	1 812
mfd in last 5 years, number	392	557	318	324
Crawler tractors — farms	582		509	590
number	788		713	823
mfd in last 5 years, number	40		38	116

	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	524	607	515	547
number	701	748	692	687
mfd in last 5 years, number	114	186	114	180
Corn heads for combines — farms	–	24	–	4
number	–	25	–	5
mfd in last 5 years, number	–	7	–	3
Other cornpickers and picker-shellers — farms	2		2	10
number	2		2	10
mfd in last 5 years, number	1		1	2
Mower conditioners — farms	234	(NA)	179	(NA)
number	240	(NA)	184	(NA)
mfd in last 5 years, number	52	(NA)	49	(NA)
Pickup balers — farms	669	762	523	579
number	704	794	555	604
mfd in last 5 years, number	146	250	137	212
Windrowers, pull and self-propelled — farms	395	(NA)	361	341
number	423	(NA)	389	360
mfd in last 5 years, number	114	(NA)	108	188
Field forage harvesters, shear bar or flywheel type — farms	41	(NA)	37	49
number	43	(NA)	39	50
mfd in last 5 years, number	4	(NA)	4	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	1 162	(X)	731	(X)	1 029	(X)	686	(X)	12 593
Any cattle, hogs, or sheep — 1974	1 047	(X)	667	(X)	936	(X)	638	(X)	4 357
1969	1 242	(X)	755	(X)	1 146	(X)	745	(X)	(NA)
Cattle and calves — 1974	1 005	41 303	643	36 411	875	19 988	605	18 643	3 793
1969	1 171	39 988	722	34 835	1 063	26 695	705	24 407	4 208
Farms with —									
1 to 4 — 1974	148	392	69	177	275	682	128	336	83
5 to 9 — 1974	155	1 092	61	430	201	1 327	112	747	187
10 to 19 — 1974	193	2 640	86	1 186	173	2 345	142	1 989	445
20 to 49 — 1974	287	8 933	213	6 835	150	4 427	147	4 364	906
50 to 99 — 1974	131	8 629	123	8 166	44	2 925	44	2 925	565
100 to 199 — 1974	60	8 070	60	8 070	17	2 499	17	2 499	518
200 to 499 — 1974	26	7 927	26	7 927	11	3 198	11	3 198	579
500 and over — 1974	5	3 620	5	3 620	4	2 585	4	2 585	510
Cows and heifers that had calved — 1974	855	19 338	560	17 128	(NA)	(NA)	(NA)	(NA)	(NA)
1969	919	18 406	617	16 609	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	723	14 993	462	12 920	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 488	469	10 985	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	261	4 345	186	4 208	(NA)	(NA)	(NA)	(NA)	(NA)
1969	375	5 918	263	5 624	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	3 850
1969	(X)	(X)	(X)	(X)	(NA)	(X)	176	(X)	3 441

	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	723	14 993	462	12 920	Cattle sold	545	11 594	2 995
Farms with —					Farms with —			
1 to 4	191	482	83	205	1 to 4	158	408	109
5 to 9	156	1 040	84	584	5 to 9	133	913	262
10 to 19	172	2 270	115	1 548	10 to 19	117	1 598	427
20 to 49	138	3 986	114	3 368	20 to 49	98	2 870	749
50 to 99	44	2 951	44	2 951	50 to 99	19	1 233	340
100 to 199	16	2 182	16	2 182	100 to 199	13	1 652	415
200 to 499	4	(D)	4	(D)	200 to 499	4	1 060	272
500 and over	2	(D)	2	(D)	500 and over	3	1 860	422
Milk cows	261	4 345	186	4 208	Calves sold	284	7 049	798
Farms with —					Farms with —			
1 or 2	146	187	82	104	1 or 2	50	71	8
3 or 4	15	53	12	43	3 or 4	38	128	14
5 to 9	19	108	11	64	5 to 9	53	334	33
10 to 19	12	167	12	167	10 to 19	57	747	81
20 to 49	43	1 360	43	1 360	20 to 49	51	1 547	154
50 to 99	21	1 418	21	1 418	50 to 99	22	1 397	176
100 to 199	3	(D)	3	(D)	100 to 199	9	1 385	203
200 to 499	2	(D)	2	(D)	200 to 499	4	1 440	129
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	497	10 665
	1969	596	10 248
Beef heifers	1974	427	7 733
Milk heifers	1974	101	2 932
Steers, steer calves, bulls, and bull calves	1974	519	8 618
	1969	617	7 978

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	125	2 239	725
	1969	97	4 558	(NA)
Farms with—				
1 to 9	1974	72	303	95
10 to 19	1974	27	347	117
20 to 49	1974	19	598	183
50 to 99	1974	4	277	94
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	153	5 394	92	4 876	138	11 653	96	11 155	536
	1969	178	4 830	107	4 214	189	8 988	122	7 974	(NA)
Farms with—										
1 to 4	1974	57	125	20	46	30	65	15	26	2
5 to 9	1974	24	152	12	75	20	130	7	46	3
10 to 24	1974	27	386	18	262	25	351	17	245	14
25 to 49	1974	19	683	19	683	28	982	23	793	49
50 to 99	1974	13	975	10	737	7	551	6	471	29
100 to 199	1974	5	714	5	714	9	1 199	9	1 199	88
200 to 499	1974	8	2 359	8	2 359	14	3 910	14	3 910	238
500 and over	1974	–	–	–	–	5	4 465	5	4 465	113
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	6 126	26	5 936	132
	1969	(X)	(X)	(X)	(X)	40	2 513	29	2 082	(NA)
Sheep and lambs	1974	55	1 587	35	1 101	38	894	27	697	(NA)
	1969	92	3 036	50	1 559	82	2 383	41	1 049	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	865	[1]7 921
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	27
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	47	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	403	1 855	211	1 189	92	275	61	194	195
	1969	672	3 180	(NA)	(NA)	162	461	(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	49	664
	1969	59	968
Other hogs and pigs	1974	88	4 212
	1969	96	3 246
Lambs under 1 year old	1974	19	303
Ewes 1 year old or older	1974	26	728
Rams and wethers	1974	30	70

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	78	1 422	52	1 335
	1969	94	825	65	719
December 1 of preceding year and May 31	1974	61	751	43	697
	1969	73	376	54	321
June 1 and November 30	1974	63	671	44	638
	1969	75	449	56	398

[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	258	(X)	152	(X)	60	(X)	39	(X)
	1969	(NA)	(X)	184	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	244	436 731	142	434 438	44	293 057	30	292 622
	1969	309	620 489	172	616 851	58	499 513	45	495 795
Hens and pullets of laying age	1974	234	436 192	139	434 230	42	292 961	30	292 601
	1969	279	590 901	164	587 864	55	474 539	42	471 172
Farms with—									
1 to 99	1974	216	4 345	122	2 583	30	711	19	544
100 to 399	1974	9	1 112	8	912	4	710	3	517
400 to 1,599	1974	2	1 490	2	1 490	1	576	1	576
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	4	21 500	4	21 500
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	24	2 080	15	1 109	20	2 997	12	2 296
	1969	11	8 769	8	8 649	12	39 030	6	38 030
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	97	4 121	63	4 115
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	3 847

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	139	434 230	30	292 601
	1969	164	587 864	42	471 172
Hens for table or market egg production	1974	139	434 171	30	292 597
Hens for hatching egg production	1974	7	59	1	4
Pullets 3 months old or older	1974	4	60	–	–
	1969	14	28 627	4	24 515
Roosters and male chickens for breeding	1974	44	148	2	21
Pullet chicks and pullets under 3 months old	1974	1	24	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	52	2	18
	1969	2	3	2	21
Turkeys for slaughter	1974	4	46	2	18
Heavy breed	1974	4	46	2	18
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	6	–	–
	1969	–	–	1	10
Other poultry	1974	8	(X)	2	(X)
	1969	31	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	2	87	45	(X)	(X)
Sorghums for all purposes	7	3	128	11	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	759	886	142 101	113 560	6 499 648	5 599 387
Other small grains for grain	608	609	51 588	49 908	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	32	(NA)	283	(NA)	69 286	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 079	1 294	58 656	71 136	97 264	132 980
Vegetables, sweet corn, or melons for sale	75	83	938	1 321	(X)	(X)
Land in orchards	60	74	725	856	(X)	(X)
Berries for sale	45	42	61	114	(X)	(X)
Other crops	328	(NA)	61 409	66 255	(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	2	87	45	465	1 025	2	1	15	10
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	70	–	2 331	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	5	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	580	671	37 382	50 195	68 707	101 111	63	80	3 294	4 124

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	455	30 051	(X)	42	759	53	1 262	52	136	2	4
	1969	493	31 134	(X)	48	1 036	100	2 344	100	260	–	–
Improved pasture	1974	70	5 118	(X)	8	444	10	114	10	6	–	–
	1969	101	19 178	(X)	9	582	22	952	22	82	–	–
Corn for all purposes	1974	4	87	(X)	2	15	2	15	1	2	2	1
	1969	2	45	(X)	1	10	1	10	1	1	–	–
Sorghums for all purposes	1974	1	70	(X)	–	–	1	70	–	–	1	7
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	698	141 313	6 476 363	29	2 606	552	126 219	330	5 998	342	6 355
	1969	728	110 447	5 492 915	32	1 791	619	99 371	(NA)	4 716	(NA)	5 119
Oats (bushels)	1974	153	5 169	261 451	8	166	68	2 916	31	79	38	128
	1969	223	8 715	493 716	15	374	139	6 037	(NA)	240	(NA)	196
Barley (bushels)	1974	443	44 206	1 830 982	16	915	341	39 392	132	1 017	222	1 799
	1969	387	38 695	1 939 824	10	623	318	34 215	(NA)	804	(NA)	1 403
Rye (bushels)	1974	3	102	775	–	–	–	–	–	–	–	–
	1969	10	351	7 773	–	–	3	68	(NA)	5	(NA)	1
Other small grains for grain	1974	10	547	(X)	–	–	5	509	3	34	2	16
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	728	51 061	87 380	80	4 005	120	6 501	116	645	6	26
	1969	784	60 032	116 230	91	4 938	140	9 782	139	961	1	6
Field seed crops	1974	115	20 381	(X)	14	1 407	94	18 306	94	4 365	2	12
	1969	121	20 270	(X)	12	3 962	105	17 715	104	4 584	3	37
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	20	258	68 290	10	213	13	249	12	63	3	20
	1969	21	111	19 138	8	58	11	94	(NA)	23	(NA)	7
Vegetables, sweet corn, or melons for sale	1974	56	883	(X)	39	782	47	821	46	233	3	15
	1969	58	1 256	(X)	47	1 092	54	1 156	54	285	–	–
Land in orchards	1974	36	663	(X)	8	235	14	364	13	67	1	1
	1969	33	694	(X)	12	217	30	666	30	83	–	–

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	21	46	(X)	8	27	6	21	6	10	–	–
1969	21	99	(X)	13	74	10	50	10	23	–	–
Nursery and greenhouse products 1974	37	86	(X)	26	76	24	60	25	28	3	6
1969	28	73	(X)	14	33	20	27	15	11	3	2
Other crops 1974	223	40 901	(X)	6	784	28	3 641	19	520	12	41

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	870	961
$1,000	5 568	2 471
Commercial fertilizer—farms	816	821
acres on which used	200 542	186 385
tons	21 633	19 612
$1,000	4 583	1 984
Lime—farms	9	13
acres on which used	164	171
tons	79	87
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	39	21
acres on which used	2 615	1 381
$1,000	11	3
Insects on other crops—farms	151	172
acres on which used	32 014	18 689
$1,000	209	77
Nematodes in crops—farms	3	9
acres on which used	268	294
$1,000	5	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	29	35
acres on which used	2 320	2 713
$1,000	26	16
Weeds or grass in crops—farms	406	555
acres on which used	139 538	135 806
$1,000	680	365
Weeds or brush in pasture—farms	18	47
acres on which used	362	990
$1,000	2	4
Weeds on all other land—farms	71	(NA)
acres on which used	1 436	(NA)
$1,000	10	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	25
acres on which used	330	1 330
$1,000	2	3
Insect control on livestock and poultry—farms	65	173
$1,000	4	10
Other chemicals (see text)—farms	100	(NA)
$1,000	35	(NA)

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

	1974	1969
Farms irrigated in census year—farms	202	190
Proportion of farms—percent	17.1	16.0
Total land irrigated—acres	11 851	15 694
Average per farm—acres	58.7	82.6
Cropland irrigated—farms	194	188
acres	11 407	15 112
Harvested cropland irrigated—farms	174	171
acres	10 508	13 729
Cropland pasture irrigated—farms	42	48
acres	759	1 036
Other cropland irrigated—farms	8	(NA)
acres	140	347
Pasture irrigated, other than cropland pasture—farms	8	9
acres	444	582
Estimated quantity of irrigation water applied—acre-feet	21 370	24 112
Average per acre irrigated—acre-feet	1.8	1.5
Land irrigated by—		
Furrows or ditches—farms	20	(NA)
acres	818	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	803	(NA)
Other sprinkler systems—farms	179	(NA)
acres	9 715	(NA)
Land in irrigated farms—acres	71 465	83 667
Cropland—acres	39 880	49 170
Harvested cropland—acres	29 441	32 834
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	17	(X)
acres irrigated in most recent year	403	(X)
Farms with artifical drainage—farms	60	102
Proportion of farms—percent	5.1	8.5
Land in farms with drainage—acres	58 164	97 570
Land drained—acres	5 153	9 641
Average per farm—acres	85.9	94.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	144	(NA)
number	317	(NA)
acres	153	(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	532	421	272
$1,000	20 975	14 115	6 861
Farms by size of debt owed:			
Under $5,000	47	40	61
$5,000 to $9,999	79	48	65
$10,000 to $29,999	200	181	91
$30,000 to $49,999	89	68	34
$50,000 and over	117	84	21

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	159	172	374	401	1 566	
25 to 149 days	261	822	723	4 176	646	2 259
Less than 25 days	412		2 195		254	
Total contract labor	42	75	(NA)	(NA)	48	66
Farms reporting number of contract workers furnished by contractor	20	(NA)	139	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	592	159	261	412
Cash wages paid—$1,000	2 466	1 566	646	254
Number of workers	3 292	374	723	2 195
Farms with—				
1 worker	160	86	110	120
2 workers	85	36	62	56
3 or 4 workers	135	19	52	102
5 to 9 workers	136	12	29	81
10 workers and over	76	6	8	53

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	971	1 079	628	658
Land in farms — acres	593 099	710 007	396 737	518 315
Average size of farm — acres	611	658	632	788
Approximate land area — acres	1 587 968	1 587 968	1 587 968	1 587 968
Proportion in farms — percent	37.3	44.7	25.0	32.6
Value of land and buildings — $1,000	129 514	83 276	99 519	67 467
Average per farm — dollars	133 382	77 178	158 470	102 533
Average per acre — dollars	218	117	251	130
Farms by size:				
1 to 9 acres	24	22	6	4
10 to 49 acres	82	78	20	8
50 to 69 acres	28	19	7	2
70 to 99 acres	67	100	23	30
100 to 139 acres	79	62	40	21
140 to 179 acres	112	122	60	60
180 to 219 acres	67	78	37	47
220 to 259 acres	62	56	48	34
260 to 499 acres	218	239	172	173
500 to 999 acres	123	163	114	144
1,000 to 1,999 acres	63	82	59	78
2,000 acres and over	46	58	42	57

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	233	(NA)
Other cropland — acres	14 102	19 058
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	67	60
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 894	2 083
Cropland on which all crops failed — farms	35	19
Cropland on which all crops failed — acres	1 511	380
Cropland in cultivated summer fallow — farms	138	197
Cropland in cultivated summer fallow — acres	9 218	12 611
Cropland idle — farms	39	74
Cropland idle — acres	1 479	3 984
Total woodland — farms	473	546
Total woodland — acres	195 533	282 127
Woodland pastured — farms	354	426
Woodland pastured — acres	149 055	195 819

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	935	1 022	612	641
Total cropland — acres	141 359	156 387	124 170	135 668
Harvested cropland — farms	867	942	591	619
Harvested cropland — acres	84 792	90 515	77 907	81 033
Farms by acres harvested:				
1 to 9 acres	55	57	10	
10 to 19 acres	84	95	20	128
20 to 29 acres	97	74	30	
30 to 49 acres	141	178	69	
50 to 99 acres	203	230	177	189
100 to 199 acres	171	190	169	184
200 to 499 acres	102	105	102	105
500 to 999 acres	13	11	13	11
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing — farms	532	603	345	392
Cropland used only for pasture or grazing — acres	40 623	43 829	32 161	35 577
Other cropland (see text) — farms	299	371	233	(NA)
Other cropland (see text) — acres	15 944	22 043	14 102	19 058
Total woodland — farms	702	859	473	546
Total woodland — acres	315 638	412 755	195 533	282 127
Other land (see text) — farms	682	741	449	(NA)
Other land (see text) — acres	136 102	140 865	77 034	100 520
Irrigated land — farms	219	215	166	165
Irrigated land — acres	13 656	12 213	12 771	11 517

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	216	259
Woodland not pastured — acres	46 478	86 308
Other land — farms	449	(NA)
Other land — acres	77 034	100 520
Pastureland and rangeland, other than cropland and woodland pasture — farms	180	172
Pastureland and rangeland, other than cropland and woodland pasture — acres	63 636	71 318
Improved pastureland and rangeland — farms	56	61
Improved pastureland and rangeland — acres	10 423	11 193
Unimproved pastureland and rangeland — farms	132	117
Unimproved pastureland and rangeland — acres	53 213	60 125
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	386	417
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	13 398	29 202

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	971	1 079	628	658
Land in farms — acres	593 099	710 007	396 737	518 315
Harvested cropland — acres	84 792	90 515	77 907	81 033
Farms by tenure of farm operator:				
Full owners — number	660	726	366	385
Land in farms — acres	327 826	238 928	147 045	183 051
Harvested cropland — acres	39 509	41 582	33 663	34 134
Part owners — number	268	294	232	242
Land in farms — acres	254 028	455 603	239 406	323 289
Harvested cropland — acres	42 809	44 515	41 906	43 134
Tenants — number	43	59	30	31
Land in farms — acres	11 245	15 476	10 286	11 975
Harvested cropland — acres	2 474	4 418	2 338	3 765
Percent of tenancy	4.4	5.4	4.8	4.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	15	(NA)	9	–
Land in farms — acres	6 082	(NA)	5 550	–
Harvested cropland — acres	1 835	(NA)	1 695	–
Full owners — number	9	(NA)	3	–
Land in farms — acres	1 552	(NA)	1 020	–
Harvested cropland — acres	240	(NA)	100	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	4 210	(NA)	4 210	–
Harvested cropland — acres	1 375	(NA)	1 375	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	220	(NA)	220	–
Percent of tenancy	13.3	(NA)	22.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	590	604
Land in farms — acres	(NA)	(NA)	343 547	454 470

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	31	46
Land in farms — acres	(NA)	(NA)	43 065	50 594
Corporation — number	(NA)	(NA)	5	7
Land in farms — acres	(NA)	(NA)	3 885	(D)
Other — number	(NA)	(NA)	2	1
Other — acres	(NA)	(NA)	6 240	(D)
Farm operators by age group:[2]				
Under 25 years	6	11	4	4
25 to 34 years	102	110	53	58
35 to 44 years	209	234	143	137
45 to 54 years	238	296	167	179
55 to 64 years	266	295	179	203
65 years and over	141	133	75	77
Average age	50.8	50.2	50.7	50.9
Farm operators by place of residence:[2]				
On farm operated	764	899	499	574
On another farm	16		13	
In a rural area, not on a farm	15	105	12	39
In a city, town, or urban area	50		22	
Farm operators reporting days of work off farm:[2]				
None	332	(NA)	258	(NA)
1 to 49 days	65	108	43	80
50 to 99 days	33	49	27	32
100 to 149 days	25		18	
150 to 199 days	67	100	38	61
200 days and over	313	434	141	167
Farm operators by principal occupation:[2]				
Farming	582	(NA)	463	(NA)
Other	380	(NA)	158	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	51	(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	42	16	42
$40,000 to $99,999	94		94	
$20,000 to $39,999	103	107	103	107
$10,000 to $19,999	118	140	118	140
$5,000 to $9,999	156	168	156	168
$2,500 to $4,999	126	187	126	186
Under $2,500 (see text)	358	435	15	15
$2,000 to $2,499	59	65	(X)	(X)
$1,500 to $1,999	53	63	(X)	(X)
$1,000 to $1,499	67	87	(X)	(X)
Under $1,000 (see text)	179	220	(X)	(X)
Market value of agricultural products sold ... $1,000	14 655	10 765	14 289	10 320
Average per farm ... dollars	15 092	9 977	22 753	15 683
Crops, including hay ... farms	579	702	450	(NA)
$1,000	5 006	1 994	4 880	1 838
Nursery and greenhouse products ... farms	2		1	–
$1,000	(D)		(D)	–
Forest products ... farms	133	184	110	161
$1,000	939	658	929	648
Livestock, poultry, and their products ... farms	800	844	538	580
$1,000	8 686	8 113	8 457	7 833
Poultry and poultry products ... farms	59	(NA)	23	35
$1,000	(D)	(NA)	(D)	46

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	450	(NA)
$1,000	4 880	1 838
Grains ... farms	331	296
$1,000	2 881	936
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	272	359
$1,000	1 639	871
Other field crops ... farms	5	7
$1,000	295	10
Vegetables, sweet corn, and melons ... farms	1	3
$1,000	2	(Z)
Fruits, nuts, and berries ... farms	15	7
$1,000	63	22
Livestock, poultry, and their products ... farms	538	580
$1,000	8 457	7 833
Poultry and poultry products ... farms	23	35
$1,000	7	46
Dairy products ... farms	139	207
$1,000	4 477	3 559
Cattle and calves ... farms	515	(NA)
$1,000	3 685	3 874
Hogs and pigs ... farms	67	(NA)
$1,000	245	354
Sheep, lambs, and wool ... farms	27	
$1,000	24	
Other livestock and livestock products ... farms	26	
$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]	431	(NA)	158	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	317	(NA)	248	(NA)
$1,000	579	(NA)	446	(NA)
Customwork and other agricultural services ... farms	89	122	70	92
$1,000	73	126	64	102
Recreational services ... farms	–	10	–	5
$1,000	–	14	–	10
Government farm programs ... farms	223	330	193	281
$1,000	294	404	286	382
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	30	(NA)
$1,000	148	(NA)	33	(NA)
Other farm-related sources ... farms	32	(NA)	29	(NA)
$1,000	65	(NA)	63	(NA)
Expenses for farm-related income sources[1] ... farms	98	(NA)	69	(NA)
$1,000	226	(NA)	99	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	431
$1,000	2 998
Nonfarm business, excluding farm related ... farms	69
$1,000	632
Cash wages, salaries, commissions, and tips ... farms	257
$1,000	1 754
Interest, dividends, or royalties ... farms	199
$1,000	305
Federal Social Security, pensions, retirement pay, etc. ... farms	92
$1,000	270
Rent income of nonfarm property ... farms	32
$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	968	1 079	628	658
$1,000	11 148	8 213	10 523	7 607
Farms with –				
$1 to $999	134	221	12	56
$1,000 to $1,999	125	156	27	
$2,000 to $2,999	96	118	42	66
$3,000 to $4,999	144	162	96	124
$5,000 to $9,999	201	184	184	174
$10,000 to $19,999	113		112	144
$20,000 to $39,999	92	238	92	74
$40,000 to $59,999	36		36	20
$60,000 and over	27		27	
Livestock and poultry purchased ... farms	421	497	266	329
$1,000	1 075	1 080	984	984
Feed for livestock and poultry purchased ... farms	766	779	499	523
$1,000	3 184	1 581	3 012	1 511
Commercially mixed formula feeds ... farms	518	545	373	406
$1,000	1 917	953	1 843	920
Feed ingredients ... farms	(NA)	(NA)	78	56
$1,000	(NA)	(NA)	53	49
Whole grains ... farms	(NA)	(NA)	228	176
$1,000	(NA)	(NA)	428	168
Hay, green chop, and silage ... farms	(NA)	(NA)	178	171
$1,000	(NA)	(NA)	688	375
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	379	(NA)
$1,000	(NA)	(NA)	165	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	461	351	331	246
$1,000	281	72	266	65
Commercial fertilizer purchased ... farms	355	462	287	353
$1,000	350	203	335	194
Other agricultural chemicals purchased ... farms	236	(NA)	208	(NA)
$1,000	71	36	70	32
Lime ... farms	(NA)	9	4	6
$1,000	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business ... farms	945	1 069	621	658
$1,000	821	572	739	494
Gasoline ... farms	(NA)	(NA)	612	649
$1,000	(NA)	(NA)	482	355
Diesel oil ... farms	(NA)	(NA)	409	342
$1,000	(NA)	(NA)	185	89
LP gas, butane, and propane ... farms	(NA)	(NA)	15	23
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	621	658
$1,000	(NA)	(NA)	70	48
Hired farm labor ... farms	333	582	273	442
$1,000	531	631	519	608
Contract labor ... farms	26	498	16	34
$1,000	17	211	14	35
Machine hire and customwork ... farms	364		243	321
$1,000	175		149	136
All other production expenses ... farms	886	975	624	658
$1,000	4 640	3 826	4 271	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	926	1 060	599	654
$1,000	17 315	9 387	14 150	7 602
Average per farm ---- dollars	18 699	8 855	23 622	11 623
Farms by value group:				
$1 to $999	13	47	4	171
$1,000 to $4,999	171	418	66	
$5,000 to $9,999	178	275	76	192
$10,000 to $19,999	229	211	156	192
$20,000 to $29,999	144	109	114	65
$30,000 to $49,999	136		130	22
$50,000 to $69,999	35		34	12
$70,000 and over	20		19	
Selected Machinery and Equipment				
Automobiles ---- farms	720	869	488	566
number	937	1 179	644	779
mfd in last 5 years, number	371	517	259	338
Motor trucks, including pickups ---- farms	830	950	560	614
number	1 451	1 525	1 095	1 094
mfd in last 5 years, number	318	399	249	276
Wheel tractors ---- farms	827	977	558	615
number	1 592	2 002	1 184	1 174
mfd in last 5 years, number	175	323	145	226
Crawler tractors ---- farms	304		239	255
number	355		288	303
mfd in last 5 years, number	4		3	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	189	184	175	162
number	208	196	194	174
mfd in last 5 years, number	9	23	9	23
Corn heads for combines ---- farms	1	9	1	2
number	1	9	1	2
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers ---- farms	2		2	5
number	2		2	5
mfd in last 5 years, number	–		–	1
Mower conditioners ---- farms	250	(NA)	198	(NA)
number	253	(NA)	200	(NA)
mfd in last 5 years, number	75	(NA)	64	(NA)
Pickup balers ---- farms	525	586	419	462
number	542	603	436	479
mfd in last 5 years, number	136	213	128	183
Windrowers, pull and self-propelled ---- farms	261	(NA)	225	246
number	266	(NA)	230	249
mfd in last 5 years, number	92	(NA)	87	163
Field forage harvesters, shear bar or flywheel type ---- farms	38	(NA)	33	51
number	42	(NA)	37	53
mfd in last 5 years, number	5	(NA)	5	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	852	(X)	548	(X)	800	(X)	538	(X)	8 457
Any cattle, hogs, or sheep ---- 1974	806	(X)	535	(X)	762	(X)	534	(X)	3 954
1969	816	(X)	552	(X)	822	(X)	573	(X)	(NA)
Cattle and calves ---- 1974	781	44 589	520	40 266	730	18 095	515	16 922	3 685
1969	800	41 668	542	37 930	797	26 181	564	24 562	3 874
Farms with —									
1 to 4 ---- 1974	63	177	18	52	166	380	62	144	34
5 to 9 ---- 1974	83	573	19	135	136	907	57	385	84
10 to 19 ---- 1974	118	1 579	54	756	153	2 149	122	1 759	380
20 to 49 ---- 1974	231	7 473	153	5 165	182	5 634	181	5 609	1 163
50 to 99 ---- 1974	148	10 475	138	9 846	60	4 052	60	4 052	961
100 to 199 ---- 1974	101	13 133	101	13 133	26	3 141	26	3 141	621
200 to 499 ---- 1974	34	8 890	34	8 890	6	(D)	6	(D)	(D)
500 and over ---- 1974	3	2 289	3	2 289	1	(D)	1	(D)	(D)
Cows and heifers that had calved ---- 1974	678	22 370	473	20 483	(NA)	(NA)	(NA)	(NA)	(NA)
1969	696	20 572	496	19 065	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	565	17 264	388	15 507	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 010	370	12 697	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	299	5 106	228	4 976	(NA)	(NA)	(NA)	(NA)	(NA)
1969	369	6 562	284	6 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	4 477
1969	(X)	(X)	(X)	(X)	(NA)	(X)	207	(X)	3 559

	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	565	17 264	388	15 507	Cattle sold	451	11 549	3 014
Farms with —					Farms with —			
1 to 4	88	211	32	74	1 to 4	70	177	45
5 to 9	88	592	33	216	5 to 9	81	553	145
10 to 19	135	1 894	93	1 327	10 to 19	114	1 560	399
20 to 49	144	4 195	120	3 518	20 to 49	125	3 803	974
50 to 99	75	5 221	75	5 221	50 to 99	46	3 155	833
100 to 199	28	3 388	28	3 388	100 to 199	12	1 416	334
200 to 499	7	1 763	7	1 763	200 to 499	3	885	284
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	299	5 106	228	4 976	Calves sold	234	5 373	671
Farms with —					Farms with —			
1 or 2	150	203	92	126	1 or 2	34	43	5
3 or 4	31	100	21	66	3 or 4	18	65	6
5 to 9	19	122	16	103	5 to 9	38	256	29
10 to 19	15	213	15	213	10 to 19	57	821	83
20 to 49	46	1 603	46	1 603	20 to 49	57	1 655	188
50 to 99	31	1 981	31	1 981	50 to 99	22	1 452	240
100 to 199	6	(D)	6	(D)	100 to 199	7	(D)	115
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	4
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	436	10 318
	1969	483	10 683
Beef heifers	1974	366	7 574
Milk heifers	1974	134	2 744
Steers, steer calves, bulls, and bull calves	1974	448	9 465
	1969	469	8 182

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	56	1 209	389
	1969	40	1 102	(NA)
Farms with—				
1 to 9	1974	28	116	36
10 to 19	1974	7	91	28
20 to 49	1974	16	472	129
50 to 99	1974	3	220	88
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	103	2 870	77	2 740	84	4 281	67	4 064	245
	1969	112	2 612	86	2 516	100	4 858	87	4 678	(NA)
Farms with—										
1 to 4	1974	49	126	31	79	22	43	15	34	3
5 to 9	1974	21	140	18	123	17	120	14	95	6
10 to 24	1974	18	236	13	170	21	349	17	293	21
25 to 49	1974	9	294	9	294	10	290	8	240	13
50 to 99	1974	1	94	1	94	4	318	3	241	10
100 to 199	1974	2	208	2	208	6	674	6	674	36
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	5
500 and over	1974	2	(D)	2	(D)	3	(D)	3	(D)	150
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	872	15	746	11
	1969	(X)	(X)	(X)	(X)	27	879	23	838	(NA)
Sheep and lambs	1974	43	1 635	25	1 264	41	1 156	26	965	(NA)
	1969	62	3 892	42	3 291	58	4 774	38	4 219	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	830	[1] 5 828
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	24
Goats	1974	(NA)	(NA)	2	21	(NA)	(NA)	2	27	1
	1969	(NA)	(NA)	6	95	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	347	1 258	207	765	43	92	23	45	13
	1969	437	1 554	(NA)	(NA)	63	140	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	331
	1969	57	395
Other hogs and pigs	1974	76	2 409
	1969	77	2 121
Lambs under 1 year old	1974	16	424
Ewes 1 year old or older	1974	25	786
Rams and wethers	1974	21	54

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	56	664	43	628
	1969	77	561	66	523
December 1 of preceding year and May 31	1974	42	437	33	421
	1969	62	298	53	277
June 1 and November 30	1974	40	227	30	207
	1969	61	263	51	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	234	(X)	120	(X)	31	(X)	9	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	228	6 054	114	3 143	25	908	5	130
	1969	200	7 462	126	5 636	17	1 314	13	1 068
Hens and pullets of laying age	1974	226	5 439	113	2 898	23	858	5	130
	1969	187	6 765	118	5 242	13	1 185	11	943
Farms with—									
1 to 99	1974	220	4 814	111	2 673	20	558	5	130
100 to 399	1974	6	625	2	225	3	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	29	983	10	557	7	650	3	530
	1969	5	412	1	50	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	59	12	23	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	46

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	113	2 898	5	130
	1969	118	5 242	11	943
Hens for table or market egg production	1974	109	2 725	5	130
Hens for hatching egg production	1974	8	173	–	–
Pullets 3 months old or older	1974	5	36	–	–
	1969	5	74	1	8
Roosters and male chickens for breeding	1974	43	209	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	31	–	–
	1969	2	12	–	–
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	2	16	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	15	–	–
	1969	2	12	–	–
Other poultry	1974	8	(X)	1	(X)
	1969	15	(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	6	266	103	(X)	(X)
Sorghums for all purposes	2	1	40	2	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	283	326	16 210	13 830	531 840	499 692
Other small grains for grain	350	311	15 138	15 057	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	247	(NA)	65 607	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	790	853	53 421	61 179	102 157	126 780
Vegetables, sweet corn, or melons for sale	5	2	9	2	(X)	(X)
Land in orchards	21	38	116	214	(X)	(X)
Berries for sale	5	7	4	2	(X)	(X)
Other crops	7	(NA)	189	325	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	2	266	90	4 180	1 480	2	1	250	70
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	1	–	10
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	2	(X)	(X)	1	(NA)	10	–
Alfalfa hay (tons, dry)	514	549	39 596	44 984	81 002	100 769	131	115	6 892	5 901

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	345	32 161	(X)	55	1 906	27	919	26	80	1	7
1969	392	35 577	(X)	71	2 046	55	1 474	50	143	5	9
Improved pasture 1974	56	10 423	(X)	6	190	7	147	7	12	–	–
1969	61	11 193	(X)	10	256	8	330	8	33	–	–
Corn for all purposes 1974	3	266	(X)	2	250	3	266	–	–	3	107
1969	3	100	(X)	2	80	2	80	1	1	1	4
Sorghums for all purposes 1974	1	20	(X)	1	10	–	–	–	–	–	–
1969	1	2	(X)	–	–	–	–	–	–	–	–
Wheat (bushels) 1974	259	15 984	526 503	27	1 079	119	9 361	84	393	38	227
1969	271	13 003	478 048	18	415	163	9 308	(NA)	422	(NA)	382
Oats (bushels) 1974	171	4 277	214 575	18	344	40	1 445	26	47	15	50
1969	192	6 696	385 440	17	397	74	3 503	(NA)	155	(NA)	68
Barley (bushels) 1974	203	9 911	395 371	17	865	66	4 467	43	176	26	210
1969	169	7 750	349 491	19	683	79	5 671	(NA)	183	(NA)	166
Rye (bushels) 1974	1	80	2 000	–	–	–	–	–	–	–	–
1969	1	22	303	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	6	115	(X)	2	25	2	26	2	1	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	536	47 533	94 481	142	7 729	60	3 488	59	316	1	1
1969	575	53 197	114 798	126	7 314	91	6 104	89	539	2	13
Field seed crops 1974	3	22	(X)	3	22	–	–	–	–	–	–
1969	3	63	(X)	–	–	1	17	1	3	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	4	244	65 360	2	230	4	244	4	146	–	–
1969	8	20	6 834	1	2	2	17	(NA)	17	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	2	6	(X)	1	6	1	6	1	1	–	–
1969	2	2	(X)	2	2	2	2	2	(Z)	–	–
Land in orchards 1974	12	87	(X)	2	12	6	42	6	6	–	–
1969	9	45	(X)	4	23	3	40	3	8	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	4	(X)	3	4	–	–	–	–	–	–
1969	5	1	(X)	3	1	1	1	1	1	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	167	(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	337	423
$1,000	405	226
Commercial fertilizer—farms	287	280
acres on which used	20 411	26 622
tons	1 777	2 152
$1,000	335	194
Lime—farms	4	6
acres on which used	121	106
tons	57	82
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	16
acres on which used	567	825
$1,000	4	2
Insects on other crops—farms	33	9
acres on which used	3 282	474
$1,000	19	(Z)
Nematodes in crops—farms	1	–
acres on which used	10	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	6
acres on which used	382	280
$1,000	4	1
Weeds or grass in crops—farms	118	171
acres on which used	14 186	17 408
$1,000	36	22
Weeds or brush in pasture—farms	8	17
acres on which used	173	363
$1,000	(Z)	1
Weeds on all other land—farms	7	(NA)
acres on which used	149	(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	44	137
$1,000	2	6
Other chemicals (see text)—farms	33	(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	166	165
Proportion of farms—percent	26.4	25.0
Total land irrigated—acres	12 771	11 517
Average per farm—acres	76.9	69.8
Cropland irrigated—farms	166	162
acres	12 581	11 261
Harvested cropland irrigated—farms	153	138
acres	10 556	8 966
Cropland pasture irrigated—farms	55	71
acres	1 906	2 046
Other cropland irrigated—farms	7	(NA)
acres	119	249
Pasture irrigated, other than cropland pasture—farms	6	10
acres	190	256
Estimated quantity of irrigation water applied—acre-feet	17 383	16 574
Average per acre irrigated—acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	364	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 040	(NA)
Other sprinkler systems—farms	151	(NA)
acres	11 138	(NA)
Land in irrigated farms—acres	133 793	143 851
Cropland—acres	42 117	38 964
Harvested cropland—acres	26 114	23 754
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	22	(X)
acres irrigated in most recent year	800	(X)
Farms with artifical drainage—farms	58	79
Proportion of farms—percent	9.2	12.0
Land in farms with drainage—acres	50 906	65 557
Land drained—acres	4 841	6 310
Average per farm—acres	83.5	79.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	102	(NA)
number	196	(NA)
acres	182	(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	339	286	213
$1,000	12 580	9 685	2 895
Farms by size of debt owed:			
Under $5,000	37	22	87
$5,000 to $9,999	38	28	43
$10,000 to $29,999	133	128	58
$30,000 to $49,999	51	57	11
$50,000 and over	80	51	14

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	46	67	78	102	297	
25 to 149 days	61	419	170	1 627	115	608
Less than 25 days	220		979		107	
Total contract labor	16	34	(NA)	(NA)	14	35
Farms reporting number of contract workers furnished by contractor	3	(NA)	14	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	273	46	61	220
Cash wages paid—$1,000	519	297	115	107
Number of workers	1 227	78	170	979
Farms with—				
1 worker	81	28	28	61
2 workers	35	12	10	25
3 or 4 workers	59	5	15	51
5 to 9 workers	72	–	6	64
10 workers and over	26	1	2	19

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	529	660	270	287
Land in farms — acres	65 211	81 478	48 609	54 898
Average size of farm — acres	123	123	180	191
Approximate land area — acres	456 960	456 960	456 960	456 960
Proportion in farms — percent	14.3	17.8	10.6	12.0
Value of land and buildings — $1,000	64 164	57 647	45 668	38 564
Average per farm — dollars	121 293	87 344	169 141	134 369
Average per acre — dollars	984	708	940	702
Farms by size:				
1 to 9 acres	49	50	20	30
10 to 49 acres	177	263	54	60
50 to 69 acres	36	46	13	17
70 to 99 acres	76	90	39	32
100 to 139 acres	49	44	36	26
140 to 179 acres	29	53	21	39
180 to 219 acres	23	20	10	6
220 to 259 acres	27	22	18	14
260 to 499 acres	43	39	39	34
500 to 999 acres	17	27	17	24
1,000 to 1,999 acres	2	4	2	4
2,000 acres and over	1	2	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	470	545	239	245
acres	28 192	31 505	20 347	20 932
Harvested cropland — farms	329	322	177	168
acres	12 602	10 912	10 219	8 342
Farms by acres harvested:				
1 to 9 acres	88	75	31	
10 to 19 acres	68	93	26	107
20 to 29 acres	54	46	26	
30 to 49 acres	46	41	25	
50 to 99 acres	37	46	33	40
100 to 199 acres	30	14	30	14
200 to 499 acres	4	7	4	7
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	328	439	152	187
acres	13 725	18 561	8 505	11 504
Other cropland (see text) — farms	49	74	30	(NA)
acres	1 865	2 032	1 623	1 086
Total woodland — farms	319	401	179	180
acres	24 267	31 500	18 017	20 213
Other land (see text) — farms	380	456	205	(NA)
acres	12 752	18 473	10 245	13 753
Irrigated land — farms	125	147	82	91
acres	5 884	5 712	5 407	5 004

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	30	(NA)
acres	1 623	1 086
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	8
acres	158	117
Cropland on which all crops failed — farms	4	3
acres	45	172
Cropland in cultivated summer fallow — farms	5	10
acres	315	496
Cropland idle — farms	18	18
acres	1 105	301
Total woodland — farms	179	180
acres	18 017	20 213
Woodland pastured — farms	109	129
acres	8 150	13 647

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	92	78
acres	9 867	6 566
Other land — farms	205	(NA)
acres	10 245	13 753
Pastureland and rangeland, other than cropland and woodland pasture — farms	64	69
acres	7 314	11 027
Improved pastureland and rangeland — farms	35	21
acres	2 156	1 744
Unimproved pastureland and rangeland — farms	39	53
acres	5 158	9 283
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	184	195
acres	2 931	2 726

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	529	660	270	287
Land in farms — acres	65 211	81 478	48 609	54 898
Harvested cropland — acres	12 602	10 912	10 219	8 342
Farms by tenure of farm operator:				
Full owners — number	402	544	189	221
Land in farms — acres	44 012	55 559	30 604	33 980
Harvested cropland — acres	7 734	6 284	5 820	4 246
Part owners — number	96	84	61	46
Land in farms — acres	18 333	20 572	15 788	16 611
Harvested cropland — acres	4 483	3 677	4 046	3 262
Tenants — number	31	32	20	20
Land in farms — acres	2 866	5 347	2 217	4 307
Harvested cropland — acres	385	951	353	834
Percent of tenancy	5.9	4.8	7.4	6.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	106	(NA)	66	–
Harvested cropland — acres	22	(NA)	–	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	106	(NA)	66	–
Harvested cropland — acres	22	(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)	242	257
Land in farms — acres	(NA)	(NA)	40 840	45 991

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	12	23
Land in farms — acres	(NA)	(NA)	3 412	6 636
Corporation — number	(NA)	(NA)	15	6
Land in farms — acres	(NA)	(NA)	4 300	2 051
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	57	220
Farm operators by age group:[2]				
Under 25 years	5	3	3	3
25 to 34 years	46	64	11	38
35 to 44 years	108	152	48	50
45 to 54 years	135	200	69	80
55 to 64 years	125	150	73	76
65 years and over	93	91	50	40
Average age	51.3	50.5	53.2	50.8
Farm operators by place of residence:[2]				
On farm operated	421	537	203	232
On another farm	2		2	
In a rural area, not on a farm	10	56	7	26
In a city, town, or urban area	30		14	
Farm operators reporting days of work off farm:[2]				
None	135	(NA)	98	(NA)
1 to 49 days	16	24	7	13
50 to 99 days	13	17	7	5
100 to 149 days	13	69	6	24
150 to 199 days	23		7	
200 days and over	245	335	77	83
Farm operators by principal occupation:[2]				
Farming	198	(NA)	155	(NA)
Other	314	(NA)	99	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	40	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	49	71	49	71
$40,000 to $99,999	46		46	
$20,000 to $39,999	31	37	31	37
$10,000 to $19,999	29	45	29	45
$5,000 to $9,999	45	47	45	47
$2,500 to $4,999	59	76	58	76
Under $2,500 (see text)	270	384	12	11
$2,000 to $2,499	33	27	(X)	(X)
$1,500 to $1,999	38	32	(X)	(X)
$1,000 to $1,499	65	65	(X)	(X)
Under $1,000 (see text)	134	260	(X)	(X)
Market value of agricultural products sold ... $1,000	23 462	13 934	23 191	13 645
Average per farm ... dollars	44 351	21 112	85 892	47 545
Crops, including hay ... farms	135	137	68	(NA)
$1,000	1 113	2 855	1 061	634
Nursery and greenhouse products ... farms	30		24	25
$1,000	3 916		3 907	2 187
Forest products ... farms	60	54	44	37
$1,000	840	118	832	108
Livestock, poultry, and their products ... farms	450	543	228	249
$1,000	17 592	10 961	17 392	10 716
Poultry and poultry products ... farms	42	(NA)	28	38
$1,000	8 214	(NA)	8 210	5 037

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	68	(NA)
$1,000	1 061	634
Grains ... farms	9	2
$1,000	19	2
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	47	31
$1,000	276	38
Other field crops ... farms	–	2
$1,000	–	2
Vegetables, sweet corn, and melons ... farms	10	6
$1,000	427	194
Fruits, nuts, and berries ... farms	18	22
$1,000	339	398
Livestock, poultry, and their products ... farms	228	249
$1,000	17 392	10 716
Poultry and poultry products ... farms	28	38
$1,000	8 210	5 037
Dairy products ... farms	72	75
$1,000	6 444	2 998
Cattle and calves ... farms	192	(NA)
$1,000	1 936	1 549
Hogs and pigs ... farms	19	(NA)
$1,000	479	1 132
Sheep, lambs, and wool ... farms	12	
$1,000	22	
Other livestock and livestock products ... farms	33	
$1,000	301	

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]	320	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	126	(NA)	74	(NA)
$1,000	299	(NA)	263	(NA)
Customwork and other agricultural services ... farms	40	49	23	33
$1,000	150	138	129	129
Recreational services ... farms	5	6	3	2
$1,000	4	13	4	5
Government farm programs ... farms	61	60	35	38
$1,000	20	21	13	16
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	19	(NA)
$1,000	66	(NA)	59	(NA)
Other farm-related sources ... farms	16	(NA)	13	(NA)
$1,000	59	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	26	(NA)
$1,000	112	(NA)	96	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	169
$1,000	3 221
Nonfarm business, excluding farm related ... farms	31
$1,000	1 542
Cash wages, salaries, commissions, and tips ... farms	99
$1,000	1 224
Interest, dividends, or royalties ... farms	84
$1,000	219
Federal Social Security, pensions, retirement pay, etc. ... farms	46
$1,000	161
Rent income of nonfarm property ... farms	28
$1,000	74

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	529	660	270	287
$1,000	22 240	12 286	21 711	11 747
Farms with –				
$1 to $999	78	166	2	26
$1,000 to $1,999	84	157	9	
$2,000 to $2,999	70	82	16	36
$3,000 to $4,999	72	54	33	35
$5,000 to $9,999	67	57	52	46
$10,000 to $19,999	36		36	47
$20,000 to $39,999	45	144	45	41
$40,000 to $59,999	16		16	56
$60,000 and over	61		61	
Livestock and poultry purchased ... farms	266	324	140	148
$1,000	1 875	1 880	1 786	1 805
Feed for livestock and poultry purchased ... farms	462	532	225	240
$1,000	10 018	4 276	9 844	4 145
Commercially mixed formula feeds ... farms	349	371	207	211
$1,000	8 497	3 545	8 418	3 490
Feed ingredients ... farms	(NA)	(NA)	41	21
$1,000	(NA)	(NA)	143	67
Whole grains ... farms	(NA)	(NA)	71	46
$1,000	(NA)	(NA)	285	213
Hay, green chop, and silage ... farms	(NA)	(NA)	106	121
$1,000	(NA)	(NA)	997	375
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	169	(NA)
$1,000	(NA)	(NA)	163	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	158	138	80	64
$1,000	142	85	135	79
Commercial fertilizer purchased ... farms	222	225	136	126
$1,000	269	154	250	139
Other agricultural chemicals purchased ... farms	185	(NA)	113	(NA)
$1,000	105	92	100	86
Lime ... farms	(NA)	39	7	16
$1,000	(NA)	18	8	15
Gasoline and other petroleum fuel and oil for farm business ... farms	513	635	264	286
$1,000	543	321	507	275
Gasoline ... farms	(NA)	(NA)	263	280
$1,000	(NA)	(NA)	261	185
Diesel oil ... farms	(NA)	(NA)	104	88
$1,000	(NA)	(NA)	66	35
LP gas, butane, and propane ... farms	(NA)	(NA)	27	29
$1,000	(NA)	(NA)	70	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	263	285
$1,000	(NA)	(NA)	110	43
Hired farm labor ... farms	225	309	144	192
$1,000	3 086	2 113	3 068	2 081
Contract labor ... farms	21	203	18	23
$1,000	73	111	72	40
Machine hire and customwork ... farms	124		64	80
$1,000	81		67	51
All other production expenses ... farms	470	540	267	286
$1,000	6 048	3 255	5 719	3 045

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	507	630	262	284
$1,000	7 956	4 346	5 928	3 060
Average per farm—dollars	15 692	6 897	22 627	10 773
Farms by value group:				
$1 to $999	10	58	4	127
$1,000 to $4,999	108	335	34	
$5,000 to $9,999	141	116	45	59
$10,000 to $19,999	123	73	71	60
$20,000 to $29,999	61	48	48	18
$30,000 to $49,999	40		36	7
$50,000 to $69,999	11		11	13
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles—farms	382	468	210	221
number	560	688	322	321
mfd in last 5 years, number	280	346	161	158
Motor trucks, including pickups—farms	445	544	240	251
number	763	849	503	482
mfd in last 5 years, number	174	270	122	161
Wheel tractors—farms	421	512	229	240
number	729	877	473	457
mfd in last 5 years, number	122	169	84	110
Crawler tractors—farms	120		72	66
number	140		88	74
mfd in last 5 years, number	4		4	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	11	4	7	4
number	11	4	7	4
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	4	–	–
number	–	6	–	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers—farms	1		1	4
number	2		2	6
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	77	(NA)	50	(NA)
number	78	(NA)	51	(NA)
mfd in last 5 years, number	11	(NA)	8	(NA)
Pickup balers—farms	126	130	88	79
number	129	131	91	80
mfd in last 5 years, number	15	36	14	27
Windrowers, pull and self-propelled—farms	38	(NA)	20	25
number	39	(NA)	21	25
mfd in last 5 years, number	3	(NA)	3	9
Field forage harvesters, shear bar or flywheel type—farms	42	(NA)	39	40
number	58	(NA)	55	43
mfd in last 5 years, number	9	(NA)	9	11

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	472	(X)	227	(X)	450	(X)	228	(X)	17 392
Any cattle, hogs, or sheep—1974	435	(X)	203	(X)	404	(X)	199	(X)	2 436
1969	505	(X)	223	(X)	485	(X)	222	(X)	(NA)
Cattle and calves—1974	426	21 218	196	17 967	388	9 638	192	8 634	1 936
1969	479	18 348	216	15 054	458	11 386	216	9 723	1 549
Farms with—									
1 to 4—1974	39	112	10	28	134	320	24	65	15
5 to 9—1974	65	461	9	64	86	568	24	161	45
10 to 19—1974	124	1 675	23	305	57	735	39	528	124
20 to 49—1974	104	3 237	64	2 093	76	2 384	70	2 249	416
50 to 99—1974	43	3 142	39	2 886	22	1 553	22	1 553	361
100 to 199—1974	31	3 999	31	3 999	5	677	5	677	107
200 to 499—1974	16	4 833	16	4 833	5	1 586	5	1 586	420
500 and over—1974	4	3 759	4	3 759	3	1 815	3	1 815	448
Cows and heifers that had calved—1974	364	11 305	179	9 860	(NA)	(NA)	(NA)	(NA)	(NA)
1969	388	9 019	194	7 778	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	294	4 678	121	3 326	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 367	128	3 181	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	134	6 627	80	6 534	(NA)	(NA)	(NA)	(NA)	(NA)
1969	128	4 652	98	4 597	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	6 444
1969	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	2 998

	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	294	4 678	121	3 326	171	5 503	1 749
Farms with—							
1 to 4	94	243	24	52	39	85	24
5 to 9	69	455	16	102	31	207	68
10 to 19	70	944	30	410	42	563	169
20 to 49	49	1 464	39	1 190	37	1 111	303
50 to 99	7	471	7	471	14	970	343
100 to 199	2	(D)	2	(D)	3	430	128
200 to 499	3	(D)	3	(D)	3	(D)	(D)
500 and over	–	–	–	–	2	(D)	(D)
Milk cows	134	6 627	80	6 534	123	3 131	187
Farms with—							
1 or 2	57	71	11	15	5	7	(Z)
3 or 4	6	23	3	11	11	38	4
5 to 9	7	39	2	14	24	162	21
10 to 19	4	48	4	48	31	383	33
20 to 49	17	583	17	583	37	981	65
50 to 99	24	1 580	24	1 580	10	572	37
100 to 199	13	1 773	13	1 773	2	(D)	(D)
200 to 499	5	(D)	5	(D)	3	(D)	(D)
500 and over	1	(D)	1	(D)	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	153	5 446
	1969	190	4 359
Beef heifers	1974	101	1 883
Milk heifers	1974	72	3 563
Steers, steer calves, bulls, and bull calves	1974	155	2 661
	1969	183	2 917

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	1 005	418
	1969	20	1 465	(NA)
Farms with—				
1 to 9	1974	22	85	28
10 to 19	1974	6	87	31
20 to 49	1974	3	74	22
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	60	2 173	20	1 869	45	7 287	19	6 979	479
	1969	42	2 730	25	2 533	33	11 959	17	11 756	(NA)
Farms with—										
1 to 4	1974	31	65	8	20	11	25	3	6	(Z)
5 to 9	1974	11	69	3	18	11	76	4	23	2
10 to 24	1974	11	196	4	73	15	237	6	89	8
25 to 49	1974	2	72	1	45	2	88	–	–	–
50 to 99	1974	3	189	2	131	3	211	3	211	13
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	218	3	70	1
	1969	(X)	(X)	(X)	(X)	9	355	3	245	(NA)
Sheep and lambs	1974	29	1 325	12	1 183	17	1 145	12	1 080	(NA)
	1969	37	1 143	14	614	28	939	9	608	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	1 117	[1]6 201
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	22
Goats	1974	(NA)	(NA)	1	20	(NA)	(NA)	1	31	3
	1969	(NA)	(NA)	3	23	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	150	900	61	607	41	146	24	100	103
	1969	216	1 255	(NA)	(NA)	62	453	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	89
	1969	8	182
Other hogs and pigs	1974	20	1 780
	1969	24	2 351
Lambs under 1 year old	1974	9	75
Ewes 1 year old or older	1974	12	1 077
Rams and wethers	1974	10	31

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	29	124	10	84
	1969	17	180	8	151
December 1 of preceding year and May 31	1974	21	64	9	42
	1969	16	90	7	74
June 1 and November 30	1974	23	60	8	42
	1969	16	90	8	77

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	89	(X)	41	(X)	39	(X)	28	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	83	916 676	35	915 631	24	488 866	17	488 747
	1969	73	674 437	34	673 389	27	427 193	23	419 973
Hens and pullets of laying age	1974	79	906 523	35	905 616	21	475 814	16	475 717
	1969	71	592 948	34	591 971	24	379 833	22	372 633
Farms with—									
1 to 99	1974	64	1 296	20	389	6	122	1	25
100 to 399	1974	1	250	1	250	2	580	2	580
400 to 1,599	1974	–	–	–	–	1	750	1	750
1,600 to 3,199	1974	1	3 000	1	3 000	3	7 988	3	7 988
3,200 to 9,999	1974	3	14 500	3	14 500	3	21 100	3	21 100
10,000 to 19,999	1974	4	57 580	4	57 580	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	14	457 622	7	457 439	16	1 426 852	11	1 426 595
	1969	12	347 312	9	347 200	11	1 585 364	11	1 585 364
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	8 214	28	8 210
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	5 037

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	35	905 616	16	475 717
	1969	34	591 971	22	372 633
Hens for table or market egg production	1974	35	905 615	15	475 517
Hens for hatching egg production	1974	1	1	1	200
Pullets 3 months old or older	1974	1	(D)	1	(D)
	1969	6	81 407	2	(D)
Roosters and male chickens for breeding	1974	6	(D)	2	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	36	1	25
	1969	–	–	2	(D)
Turkeys for slaughter	1974	2	36	1	25
Heavy breed	1974	1	6	–	–
Light breed	1974	1	30	1	25
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	20	15	675	227	(X)	(X)
Sorghums for all purposes	3	2	38	10	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	1	31	5	1 490	97
Other small grains for grain	21	17	291	201	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	5	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	270	270	10 610	8 924	20 137	16 136
Vegetables, sweet corn, or melons for sale	13	8	788	939	(X)	(X)
Land in orchards	11	14	12	35	(X)	(X)
Berries for sale	28	25	333	255	(X)	(X)
Other crops	32	(NA)	341	422	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	1	2	1	60	65	–	–	–	–
Corn for silage or green chop (tons, green)	19	9	667	218	14 597	3 567	13	6	432	135
Corn for dry fodder, hogged or grazed	1	1	6	3	(X)	(X)	–	1	–	3
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	14	858	470	1 801	983	2	3	50	81

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	152	8 505	(X)	33	1 316	33	1 398	29	171	4	18
	1969	187	11 504	(X)	51	1 637	51	1 744	51	380	3	31
Improved pasture	1974	35	2 156	(X)	7	136	6	249	6	62	–	–
	1969	21	1 744	(X)	4	259	5	255	4	174	1	3
Corn for all purposes	1974	20	675	(X)	13	432	18	664	18	239	–	–
	1969	11	222	(X)	7	138	9	201	9	44	–	–
Sorghums for all purposes	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	31	1 490	–	–	2	11	2	3	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	14	195	12 119	2	27	5	75	5	10	–	–
	1969	8	120	5 955	3	60	2	27	(NA)	3	(NA)	–
Barley (bushels)	1974	2	25	1 400	–	–	1	15	1	2	–	–
	1969	3	12	652	–	–	2	6	(NA)	1	(NA)	–
Rye (bushels)	1974	2	38	1 330	–	–	2	38	2	6	–	–
	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	141	8 324	16 663	35	2 423	41	2 139	39	327	4	23
	1969	127	6 473	12 373	25	1 334	36	1 366	33	159	4	17
Field seed crops	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	1	1	237	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	11	788	(X)	7	767	10	777	10	284	1	(Z)
	1969	5	936	(X)	5	936	5	1 045	4	423	1	26
Land in orchards	1974	2	4	(X)	–	–	2	2	2	(Z)	–	–
	1969	3	8	(X)	–	–	1	1	1	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	19	310	(X)	12	284	13	212	12	63	3	17
1969	18	249	(X)	14	201	12	222	12	59	–	–
Nursery and greenhouse products 1974	24	309	(X)	15	268	18	242	18	117	2	15
1969	25	412	(X)	16	357	19	379	19	178	4	15
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	177	167
$1,000	350	225
Commercial fertilizer—farms	136	105
acres on which used	5 823	5 245
tons	1 356	1 514
$1,000	250	139
Lime—farms	7	16
acres on which used	316	765
tons	643	1 306
$1,000	8	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	395	–
$1,000	2	–
Insects on other crops—farms	15	15
acres on which used	466	461
$1,000	28	17
Nematodes in crops—farms	3	3
acres on which used	71	236
$1,000	5	19
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	9
acres on which used	272	169
$1,000	16	6
Weeds or grass in crops—farms	27	28
acres on which used	2 028	1 674
$1,000	20	22
Weeds or brush in pasture—farms	49	26
acres on which used	1 485	728
$1,000	6	2
Weeds on all other land—farms	9	(NA)
acres on which used	176	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	2	21
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	35	54
$1,000	11	4
Other chemicals (see text)—farms	11	(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	82	91
Proportion of farms—percent	30.4	31.7
Total land irrigated—acres	5 407	5 004
Average per farm—acres	65.9	54.9
Cropland irrigated—farms	79	89
acres	5 271	4 745
Harvested cropland irrigated—farms	62	53
acres	3 930	2 939
Cropland pasture irrigated—farms	33	51
acres	1 316	1 637
Other cropland irrigated—farms	2	(NA)
acres	25	169
Pasture irrigated, other than cropland pasture—farms	7	4
acres	136	259
Estimated quantity of irrigation water applied—acre-feet	7 092	6 491
Average per acre irrigated—acre-feet	1.3	1.3
Land irrigated by—		
Furrows or ditches—farms	5	(NA)
acres	684	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	46	(NA)
Other sprinkler systems—farms	71	(NA)
acres	4 646	(NA)
Land in irrigated farms—acres	15 733	20 254
Cropland—acres	8 406	9 711
Harvested cropland—acres	4 859	4 192
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	248	(X)
Farms with artifical drainage—farms	44	62
Proportion of farms—percent	16.3	21.6
Land in farms with drainage—acres	6 435	17 566
Land drained—acres	1 696	4 110
Average per farm—acres	38.5	66.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	113	(NA)
acres	78	(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	130	103	67
$1,000	9 121	6 126	2 995
Farms by size of debt owed:			
Under $5,000	20	12	15
$5,000 to $9,999	8	8	5
$10,000 to $29,999	35	29	23
$30,000 to $49,999	21	25	9
$50,000 and over	46	29	15

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	58	68	412	474	2 336	2 081
25 to 149 days	62	173	856	2 459	579	
Less than 25 days	98		1 264		152	
Total contract labor	18	23	(NA)	(NA)	72	40
Farms reporting number of contract workers furnished by contractor	6	(NA)	163	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	144	58	62	98
Cash wages paid—$1,000	3 068	2 336	579	152
Number of workers	2 532	412	856	1 264
Farms with—				
1 worker	36	19	18	32
2 workers	14	9	12	6
3 or 4 workers	29	11	10	22
5 to 9 workers	31	11	11	15
10 workers and over	34	8	11	23

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	151	198	79	100
Land in farms — acres	15 748	20 849	12 454	14 090
Average size of farm — acres	104	105	158	141
Approximate land area — acres	166 848	166 848	166 848	166 848
Proportion in farms — percent	9.4	12.5	7.5	8.4
Value of land and buildings — $1,000	12 325	9 701	9 237	7 006
Average per farm — dollars	81 621	48 994	116 929	70 063
Average per acre — dollars	783	465	742	497
Farms by size:				
1 to 9 acres	5	11	–	–
10 to 49 acres	45	54	6	11
50 to 69 acres	20	18	5	8
70 to 99 acres	19	30	12	13
100 to 139 acres	17	35	12	28
140 to 179 acres	14	17	13	15
180 to 219 acres	14	13	14	9
220 to 259 acres	7	9	7	8
260 to 499 acres	10	9	10	7
500 to 999 acres	–	2	–	1
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	143	187	75	95
acres	9 890	10 682	7 640	8 051
Harvested cropland — farms	113	123	64	76
acres	3 918	3 907	3 151	3 199
Farms by acres harvested:				
1 to 9 acres	17	14	5	
10 to 19 acres	26	42	4	55
20 to 29 acres	25	21	16	
30 to 49 acres	21	23	16	
50 to 99 acres	16	19	15	17
100 to 199 acres	7	2	7	2
200 to 499 acres	1	2	1	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	127	164	68	84
acres	5 866	6 652	4 464	4 813
Other cropland (see text) — farms	6	7	4	(NA)
acres	106	123	25	39
Total woodland — farms	75	105	47	54
acres	4 004	7 009	3 325	3 789
Other land (see text) — farms	108	135	61	(NA)
acres	1 854	3 158	1 489	2 250
Irrigated land — farms	8	6	7	6
acres	550	343	546	343

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	4	(NA)
acres	25	39
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	–	25
Cropland in cultivated summer fallow — farms	–	1
acres	–	10
Cropland idle — farms	4	1
acres	25	4
Total woodland — farms	47	54
acres	3 325	3 789
Woodland pastured — farms	23	23
acres	824	572

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	45
acres	2 501	3 217
Other land — farms	61	(NA)
acres	1 489	2 250
Pastureland and rangeland, other than cropland and woodland pasture — farms	16	28
acres	816	1 280
Improved pastureland and rangeland — farms	10	11
acres	470	658
Unimproved pastureland and rangeland — farms	10	21
acres	346	622
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	57	69
acres	673	970

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	151	198	79	100
Land in farms — acres	15 748	20 849	12 454	14 090
Harvested cropland — acres	3 918	3 907	3 151	3 199
Farms by tenure of farm operator:				
Full owners — number	110	164	48	72
Land in farms — acres	9 722	16 355	6 921	10 049
Harvested cropland — acres	2 126	2 841	1 549	2 147
Part owners — number	40	31	30	26
Land in farms — acres	5 909	4 197	5 416	3 772
Harvested cropland — acres	1 792	988	1 602	974
Tenants — number	1	3	1	2
Land in farms — acres	117	297	117	269
Harvested cropland — acres	–	78	–	78
Percent of tenancy	0.7	1.5	1.3	2.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	211	(NA)	211	–
Harvested cropland — acres	125	(NA)	125	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	211	(NA)	211	–
Harvested cropland — acres	125	(NA)	125	–
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)	71	92
Land in farms — acres	(NA)	(NA)	10 694	13 014

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	8	8
Land in farms — acres	(NA)	(NA)	1 760	1 076
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	13	14	9	9
35 to 44 years	23	39	14	20
45 to 54 years	32	51	20	21
55 to 64 years	50	54	25	32
65 years and over	33	39	11	17
Average age	54.9	53.1	52.6	52.2
Farm operators by place of residence:[2]				
On farm operated	136	175	73	93
On another farm	1		–	
In a rural area, not on a farm	4	10	3	4
In a city, town, or urban area	4		–	
Farm operators reporting days of work off farm:[2]				
None	53	(NA)	32	(NA)
1 to 49 days	13	27	9	15
50 to 99 days	4	14	3	8
100 to 149 days	1	19	–	9
150 to 199 days	9		5	
200 days and over	52	80	16	23
Farm operators by principal occupation:[2]				
Farming	77	(NA)	56	(NA)
Other	74	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	18	7	18
$40,000 to $99,999	20		20	
$20,000 to $39,999	4	17	4	17
$10,000 to $19,999	15	17	15	17
$5,000 to $9,999	13	16	13	16
$2,500 to $4,999	18	32	18	32
Under $2,500 (see text)	74	98	2	–
$2,000 to $2,499	15	9	(X)	(X)
$1,500 to $1,999	19	15	(X)	(X)
$1,000 to $1,499	13	21	(X)	(X)
Under $1,000 (see text)	27	53	(X)	(X)
Market value of agricultural products sold ... $1,000	2 932	2 145	2 841	2 049
Average per farm ... dollars	19 420	10 835	35 968	20 486
Crops, including hay ... farms	23	29	10	(NA)
$1,000	33	21	28	9
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	27	19	24	14
$1,000	176	82	175	77
Livestock, poultry, and their products ... farms	147	176	79	100
$1,000	2 724	2 042	2 638	1 963
Poultry and poultry products ... farms	7	(NA)	5	–
$1,000	1	(NA)	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	10	(NA)
$1,000	28	9
Grains ... farms	–	–
$1,000	–	–
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	10	8
$1,000	27	8
Other field crops ... farms	1	–
$1,000	1	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	79	100
$1,000	2 638	1 963
Poultry and poultry products ... farms	5	–
$1,000	1	–
Dairy products ... farms	32	46
$1,000	2 219	1 434
Cattle and calves ... farms	79	(NA)
$1,000	415	528
Hogs and pigs ... farms	5	(NA)
$1,000	2	–
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	1	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	94	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	28	(NA)	18	(NA)
$1,000	21	(NA)	16	(NA)
Customwork and other agricultural services ... farms	14	21	9	11
$1,000	8	19	6	11
Recreational services ... farms	–	1	–	–
$1,000	–	(Z)	–	–
Government farm programs ... farms	11	25	7	17
$1,000	8	12	7	10
Rent of farmland or from lease or sale of allotments ... farms	5	(NA)	3	(NA)
$1,000	4	(NA)	2	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	10	(NA)	5	(NA)
$1,000	12	(NA)	4	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	60
$1,000	551
Nonfarm business, excluding farm related ... farms	11
$1,000	96
Cash wages, salaries, commissions, and tips ... farms	33
$1,000	284
Interest, dividends, or royalties ... farms	36
$1,000	95
Federal Social Security, pensions, retirement pay, etc. ... farms	24
$1,000	65
Rent income of nonfarm property ... farms	6
$1,000	11

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	151	198	79	100
$1,000	2 537	1 739	2 426	1 626
Farms with –				
$1 to $999	20	57	–	9
$1,000 to $1,999	40	37	5	
$2,000 to $2,999	17	18	6	9
$3,000 to $4,999	19	21	14	17
$5,000 to $9,999	14	21	13	21
$10,000 to $19,999	11	44	11	16
$20,000 to $39,999	8		8	17
$40,000 to $59,999	8		8	11
$60,000 and over	14		14	
Livestock and poultry purchased ... farms	64	83	38	51
$1,000	154	250	139	242
Feed for livestock and poultry purchased ... farms	138	167	79	91
$1,000	1 238	543	1 207	520
Commercially mixed formula feeds ... farms	100	100	68	77
$1,000	908	373	894	368
Feed ingredients ... farms	(NA)	(NA)	14	6
$1,000	(NA)	(NA)	24	14
Whole grains ... farms	(NA)	(NA)	16	6
$1,000	(NA)	(NA)	25	3
Hay, green chop, and silage ... farms	(NA)	(NA)	35	52
$1,000	(NA)	(NA)	264	135
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	55	(NA)
$1,000	(NA)	(NA)	36	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	33	35	22	27
$1,000	10	5	10	4
Commercial fertilizer purchased ... farms	29	41	22	31
$1,000	49	19	48	19
Other agricultural chemicals purchased ... farms	28	(NA)	20	(NA)
$1,000	7	4	7	4
Lime ... farms	(NA)	2	1	–
$1,000	(NA)	(Z)	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	147	196	79	100
$1,000	77	59	65	48
Gasoline ... farms	(NA)	(NA)	78	100
$1,000	(NA)	(NA)	51	39
Diesel oil ... farms	(NA)	(NA)	32	40
$1,000	(NA)	(NA)	7	4
LP gas, butane, and propane ... farms	(NA)	(NA)	2	7
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	79	100
$1,000	(NA)	(NA)	7	5
Hired farm labor ... farms	61	97	44	61
$1,000	94	88	92	82
Contract labor ... farms	5	73	2	3
$1,000	3	27	3	2
Machine hire and customwork ... farms	46		23	40
$1,000	15		11	19
All other production expenses ... farms	134	171	79	100
$1,000	890	742	809	686

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	145	195	77	99
$1,000	2 101	1 187	1 573	935
Average per farm—dollars	14 487	6 086	20 426	9 444
Farms by value group:				
$1 to $999	2	3	1	41
$1,000 to $4,999	35	125	10	
$5,000 to $9,999	34	30	7	21
$10,000 to $19,999	34	24	24	24
$20,000 to $29,999	19	13	14	9
$30,000 to $49,999	18		18	4
$50,000 to $69,999	2		2	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	123	137	71	82
number	155	177	93	106
mfd in last 5 years, number	80	95	47	64
Motor trucks, including pickups—farms	118	155	72	86
number	171	221	116	137
mfd in last 5 years, number	41	71	30	34
Wheel tractors—farms	130	164	73	96
number	220	295	150	179
mfd in last 5 years, number	22	54	15	35
Crawler tractors—farms	30		24	21
number	33		27	22
mfd in last 5 years, number	1		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	–	3	–	1
number	–	3	–	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	1	2	1	–
number	1	2	1	–
mfd in last 5 years, number	1	1	1	–
Other cornpickers and picker-shellers—farms	1		1	2
number	1		1	2
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	25	(NA)	17	(NA)
number	26	(NA)	18	(NA)
mfd in last 5 years, number	5	(NA)	4	(NA)
Pickup balers—farms	51	46	37	32
number	51	46	37	32
mfd in last 5 years, number	6	14	5	14
Windrowers, pull and self-propelled—farms	19	(NA)	9	20
number	19	(NA)	9	21
mfd in last 5 years, number	3	(NA)	3	8
Field forage harvesters, shear bar or flywheel type—farms	20	(NA)	20	22
number	23	(NA)	23	23
mfd in last 5 years, number	5	(NA)	5	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	147	(X)	78	(X)	147	(X)	79	(X)	2 638
Any cattle, hogs, or sheep—1974	144	(X)	78	(X)	145	(X)	79	(X)	417
1969	180	(X)	98	(X)	176	(X)	100	(X)	(NA)
Cattle and calves—1974	144	7 572	78	6 224	144	2 802	79	2 318	415
1969	179	8 393	98	6 902	175	3 739	100	3 204	528
Farms with—									
1 to 4—1974	3	10	2	8	26	66	3	8	3
5 to 9—1974	15	112	3	24	30	214	8	60	13
10 to 19—1974	26	358	4	55	44	597	26	367	88
20 to 49—1974	47	1 484	18	674	28	749	26	707	143
50 to 99—1974	29	2 073	27	1 928	13	816	13	816	126
100 to 199—1974	19	2 283	19	2 283	3	360	3	360	42
200 to 499—1974	5	1 252	5	1 252	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	120	3 888	74	3 370	(NA)	(NA)	(NA)	(NA)	(NA)
1969	138	3 768	87	3 321	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	89	1 869	45	1 378	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 374	47	945	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	41	2 019	36	1 992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	2 394	50	2 376	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	2 219
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	1 434

	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	89	1 869	45	1 378	Cattle sold	77	1 549	353
Farms with—					Farms with—			
1 to 4	12	33	6	13	1 to 4	7	20	5
5 to 9	16	105	2	16	5 to 9	11	73	15
10 to 19	31	460	12	182	10 to 19	35	489	130
20 to 49	20	564	15	460	20 to 49	19	543	141
50 to 99	9	(D)	9	(D)	50 to 99	4	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	41	2 019	36	1 992	Calves sold	38	769	63
Farms with—					Farms with—			
1 or 2	7	11	4	5	1 or 2	4	5	1
3 or 4	3	9	2	6	3 or 4	4	15	1
5 to 9	1	5	1	5	5 to 9	6	41	5
10 to 19	2	28	1	10	10 to 19	7	83	4
20 to 49	6	222	6	222	20 to 49	14	435	45
50 to 99	16	1 038	16	1 038	50 to 99	3	190	7
100 to 199	6	706	6	706	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	58	1 696
	1969	84	2 160
Beef heifers	1974	35	438
Milk heifers	1974	34	1 258
Steers, steer calves, bulls, and bull calves	1974	62	1 158
	1969	86	1 421

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	81	28
	1969	2	33	(NA)
Farms with—				
1 to 9	1974	2	8	3
10 to 19	1974	3	43	18
20 to 49	1974	1	30	6
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	41	5	31	7	44	5	39	2
	1969	3	5	3	5	–	–	–	–	(NA)
Farms with—										
1 to 4	1974	4	9	4	9	5	8	3	3	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	2	32	1	22	2	36	2	36	2
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)	1	16	1	16	(Z)
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	2	10	1	7	1	1	1	1	(NA)
	1969	2	34	–	–	1	10	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	7	[1]40
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	24	77	7	39	2	6	1	4	1
	1969	28	94	(NA)	(NA)	–	–	(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	8
	1969	–	–
Other hogs and pigs	1974	5	23
	1969	3	5
Lambs under 1 year old	1974	1	3
Ewes 1 year old or older	1974	1	3
Rams and wethers	1974	1	1

		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	8	2	8
	1969	–	–	–	–
December 1 of preceding year and May 31	1974	1	2	1	2
	1969	–	–	–	–
June 1 and November 30	1974	2	6	2	6
	1969	–	–	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	19	(X)	10	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	19	413	10	256	2	41	1	20
	1969	11	293	6	111	–	–	–	–
Hens and pullets of laying age	1974	19	362	10	213	1	20	1	20
	1969	11	265	6	109	–	–	–	–
Farms with—									
1 to 99	1974	19	362	10	213	1	20	1	20
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	3	294	2	246
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1	5	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10	213	1	20
	1969	6	109	–	–
Hens for table or market egg production	1974	10	213	1	20
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	6	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	37	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	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	8	13	526	363	(X)	(X)
Sorghums for all purposes	1	–	8	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	1	–	45	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	110	119	3 450	3 550	6 974	7 497
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	5	1	3	1	(X)	(X)
Berries for sale	–	3	–	4	(X)	(X)
Other crops	1	(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)	8	12	526	360	9 175	6 280	2	2	75	85
Corn for dry fodder, hogged or grazed	–	1	–	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1	2	7	48	30	134	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	68	4 464	(X)	5	265	9	270	9	45	–	–
	1969	84	4 813	(X)	4	146	17	587	17	70	–	–
Improved pasture	1974	10	470	(X)	1	40	3	235	3	28	–	–
	1969	11	658	(X)	2	18	2	23	2	7	–	–
Corn for all purposes	1974	8	526	(X)	2	75	8	526	8	149	–	–
	1969	13	363	(X)	2	85	10	295	10	89	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	45	4 500	–	–	–	–	(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	63	2 688	5 659	5	206	6	285	6	51	1	1
	1969	74	2 843	6 527	5	102	9	325	9	37	–	–
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	1	(X)	1	1	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	10	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	31	40
$1,000	55	23
Commercial fertilizer—farms	22	28
acres on which used	1 316	1 231
tons	274	203
$1,000	48	19
Lime—farms	1	–
acres on which used	18	–
tons	48	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	1	1
acres on which used	145	25
$1,000	1	(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	10	13
acres on which used	576	291
$1,000	4	2
Weeds or brush in pasture—farms	8	3
acres on which used	82	17
$1,000	1	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	44	(NA)
$1,000	(Z)	(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	6	12
$1,000	(Z)	1
Other chemicals (see text)—farms	–	(NA)
$1,000	–	(NA)

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

	1974	1969
Farms irrigated in census year—farms	7	6
Proportion of farms—percent	8.9	6.0
Total land irrigated—acres	546	343
Average per farm—acres	78.0	57.1
Cropland irrigated—farms	6	6
acres	506	325
Harvested cropland irrigated—farms	4	5
acres	241	179
Cropland pasture irrigated—farms	5	4
acres	265	146
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	2
acres	40	18
Estimated quantity of irrigation water applied—acre-feet	1 122	409
Average per acre irrigated—acre-feet	2.1	1.2
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	7	(NA)
acres	546	(NA)
Land in irrigated farms—acres	1 632	(D)
Cropland—acres	998	(D)
Harvested cropland—acres	461	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	33	70
Proportion of farms—percent	41.8	70.0
Land in farms with drainage—acres	5 723	9 667
Land drained—acres	2 978	5 579
Average per farm—acres	90.2	79.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3	(NA)
number	6	(NA)
acres	6	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	43	40	22
$1,000	2 712	2 117	595
Farms by size of debt owed:			
Under $5,000	3	3	5
$5,000 to $9,999	6	3	6
$10,000 to $29,999	9	10	4
$30,000 to $49,999	4	6	2
$50,000 and over	21	18	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	11	15	15	20	60	82
25 to 149 days	12	55	30	200	16	
Less than 25 days	37		148		15	
Total contract labor	2	3	(NA)	(NA)	3	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	44	11	12	37
Cash wages paid—$1,000	92	60	16	15
Number of workers	193	15	30	148
Farms with—				
1 worker	10	8	5	9
2 workers	6	2	3	7
3 or 4 workers	11	1	2	10
5 to 9 workers	14	–	2	8
10 workers and over	3	–	–	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	735	800	577	590
Land in farms — acres	805 948	802 689	798 049	792 239
Average size of farm — acres	1 097	1 003	1 383	1 343
Approximate land area — acres	807 680	807 680	807 680	807 680
Proportion in farms — percent	99.8	99.4	98.8	98.1
Value of land and buildings — $1,000	269 255	183 907	261 969	177 273
Average per farm — dollars	366 333	229 884	454 019	300 463
Average per acre — dollars	334	229	1 328	224
Farms by size:				
1 to 9 acres	111	117	34	37
10 to 49 acres	172	185	110	94
50 to 69 acres	30	27	25	22
70 to 99 acres	32	32	31	23
100 to 139 acres	20	31	20	25
140 to 179 acres	18	24	17	22
180 to 219 acres	17	18	16	15
220 to 259 acres	8	9	8	9
260 to 499 acres	65	75	60	64
500 to 999 acres	61	85	55	82
1,000 to 1,999 acres	71	76	71	76
2,000 acres and over	130	121	130	121

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	690	746	557	568
acres	565 197	574 861	558 698	568 549
Harvested cropland — farms	646	686	545	556
acres	354 732	303 172	353 305	300 757
Farms by acres harvested:				
1 to 9 acres	110	104	38	
10 to 19 acres	57	81	42	146
20 to 29 acres	48	45	36	
30 to 49 acres	39	37	39	
50 to 99 acres	41	48	41	43
100 to 199 acres	44	57	44	55
200 to 499 acres	94	121	92	119
500 to 999 acres	84	95	84	95
1,000 acres and over	129	98	129	98
Cropland used only for pasture or grazing — farms	245	311	179	209
acres	20 242	19 592	16 243	17 205
Other cropland (see text) — farms	256	407	242	(NA)
acres	190 223	252 097	189 150	250 587
Total woodland — farms	37	77	32	53
acres	15 872	22 523	15 674	20 812
Other land (see text) — farms	506	565	412	(NA)
acres	224 879	205 305	223 677	202 878
Irrigated land — farms	379	426	302	326
acres	77 839	71 841	76 586	70 278

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	242	(NA)
acres	189 150	250 587
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	67
acres	5 249	5 176
Cropland on which all crops failed — farms	11	19
acres	1 140	3 585
Cropland in cultivated summer fallow — farms	196	278
acres	175 900	216 661
Cropland idle — farms	55	164
acres	6 861	25 165
Total woodland — farms	32	53
acres	15 674	20 812
Woodland pastured — farms	17	31
acres	13 358	14 121

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	16	30
acres	2 316	6 691
Other land — farms	412	(NA)
acres	223 677	202 878
Pastureland and rangeland, other than cropland and woodland pasture — farms	144	153
acres	196 390	186 526
Improved pastureland and rangeland — farms	40	46
acres	7 725	11 354
Unimproved pastureland and rangeland — farms	111	125
acres	188 665	175 172
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	372	377
acres	27 287	16 352

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	735	800	577	590
Land in farms — acres	805 948	802 689	798 049	792 239
Harvested cropland — acres	354 732	303 172	353 305	300 757
Farms by tenure of farm operator:				
Full owners — number	337	380	234	222
Land in farms — acres	151 154	114 914	147 273	108 069
Harvested cropland — acres	59 559	44 542	58 882	43 229
Part owners — number	272	284	243	255
Land in farms — acres	515 689	521 541	512 419	518 571
Harvested cropland — acres	219 376	181 308	218 808	180 569
Tenants — number	126	136	100	113
Land in farms — acres	139 105	166 234	138 357	165 599
Harvested cropland — acres	75 797	77 322	75 615	76 959
Percent of tenancy	17.1	17.0	17.3	19.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	1
Land in farms — acres	114	(NA)	114	114
Harvested cropland — acres	108	(NA)	108	114
Full owners — number	2	(NA)	2	1
Land in farms — acres	23	(NA)	23	114
Harvested cropland — acres	19	(NA)	19	114
Part owners — number	2	(NA)	2	–
Land in farms — acres	91	(NA)	91	–
Harvested cropland — acres	89	(NA)	89	–
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)	468	466
Land in farms — acres	(NA)	(NA)	525 095	510 036

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	65	84
Land in farms — acres	(NA)	(NA)	149 044	149 655
Corporation — number	(NA)	(NA)	42	31
Land in farms — acres	(NA)	(NA)	123 140	114 688
Other — number	(NA)	(NA)	2	9
acres	(NA)	(NA)	770	17 860
Farm operators by age group:[2]				
Under 25 years	13	4	8	3
25 to 34 years	51	55	36	35
35 to 44 years	122	131	94	107
45 to 54 years	187	272	151	193
55 to 64 years	180	232	153	173
65 years and over	136	106	91	79
Average age	52.9	51.8	53.0	51.9
Farm operators by place of residence:[2]				
On farm operated	462	600	362	451
On another farm	26		19	
In a rural area, not on a farm	15	139	9	105
In a city, town, or urban area	73		59	
Farm operators reporting days of work off farm:[2]				
None	295	(NA)	271	(NA)
1 to 49 days	43	75	24	61
50 to 99 days	15	23	15	14
100 to 149 days	14	35	7	18
150 to 199 days	14		4	
200 days and over	184	228	103	95
Farm operators by principal occupation:[2]				
Farming	479	(NA)	428	(NA)
Other	210	(NA)	105	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	170	(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	230	200	228	200
$40,000 to $99,999	105		105	
$20,000 to $39,999	73	132	73	132
$10,000 to $19,999	48	107	48	107
$5,000 to $9,999	72	77	72	77
$2,500 to $4,999	46	67	46	65
Under $2,500 (see text)	161	217	5	9
$2,000 to $2,499	23	34	(X)	(X)
$1,500 to $1,999	36	24	(X)	(X)
$1,000 to $1,499	41	38	(X)	(X)
Under $1,000 (see text)	61	121	(X)	(X)
Market value of agricultural products sold ... $1,000	110 387	35 865	109 506	35 267
Average per farm ... dollars	150 186	44 831	189 785	59 775
Crops, including hay ... farms	598	630	524	(NA)
$1,000	76 928	23 776	76 803	23 052
Nursery and greenhouse products ... farms	11		7	9
$1,000	1 110		1 107	603
Forest products ... farms	8	8	7	8
$1,000	25	22	25	22
Livestock, poultry, and their products ... farms	352	431	266	302
$1,000	32 324	12 068	31 570	11 591
Poultry and poultry products ... farms	25	(NA)	14	21
$1,000	737	(NA)	696	685

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	524	(NA)
$1,000	76 803	23 052
Grains ... farms	427	393
$1,000	50 445	12 850
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	167	182
$1,000	8 005	3 360
Other field crops ... farms	17	28
$1,000	10 940	3 011
Vegetables, sweet corn, and melons ... farms	138	161
$1,000	6 700	3 626
Fruits, nuts, and berries ... farms	12	15
$1,000	713	204
Livestock, poultry, and their products ... farms	266	302
$1,000	31 570	11 591
Poultry and poultry products ... farms	14	21
$1,000	696	685
Dairy products ... farms	20	20
$1,000	792	423
Cattle and calves ... farms	233	(NA)
$1,000	29 690	10 109
Hogs and pigs ... farms	22	(NA)
$1,000	152	375
Sheep, lambs, and wool ... farms	23	
$1,000	32	
Other livestock and livestock products ... farms	27	
$1,000	209	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	211	(NA)	93	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	178	(NA)	152	(NA)
$1,000	1 421	(NA)	1 384	(NA)
Customwork and other agricultural services ... farms	80	106	73	98
$1,000	558	343	544	322
Recreational services ... farms	4	6	4	3
$1,000	1	4	1	1
Government farm programs ... farms	34	362	34	332
$1,000	238	3 192	238	3 179
Rent of farmland or from lease or sale of allotments ... farms	69	(NA)	54	(NA)
$1,000	504	(NA)	481	(NA)
Other farm-related sources ... farms	28	(NA)	24	(NA)
$1,000	120	(NA)	120	(NA)
Expenses for farm-related income sources[1] ... farms	74	(NA)	64	(NA)
$1,000	380	(NA)	377	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	324
$1,000	3 230
Nonfarm business, excluding farm related ... farms	33
$1,000	400
Cash wages, salaries, commissions, and tips ... farms	184
$1,000	1 655
Interest, dividends, or royalties ... farms	200
$1,000	933
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	167
Rent income of nonfarm property ... farms	40
$1,000	75

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	734	800	577	590
$1,000	79 248	32 926	78 345	32 238
Farms with –				
$1 to $999	87	100	11	23
$1,000 to $1,999	61	80	16	
$2,000 to $2,999	36	58	17	34
$3,000 to $4,999	62	70	47	53
$5,000 to $9,999	79	101	79	91
$10,000 to $19,999	64		64	113
$20,000 to $39,999	80	391	80	139
$40,000 to $59,999	58		58	137
$60,000 and over	207		205	
Livestock and poultry purchased ... farms	170	234	121	159
$1,000	15 294	8 409	15 264	8 361
Feed for livestock and poultry purchased ... farms	328	387	234	260
$1,000	12 278	3 470	11 958	3 304
Commercially mixed formula feeds ... farms	213	224	166	170
$1,000	1 641	873	1 480	783
Feed ingredients ... farms	(NA)	(NA)	36	35
$1,000	(NA)	(NA)	2 975	374
Whole grains ... farms	(NA)	(NA)	83	84
$1,000	(NA)	(NA)	5 420	1 289
Hay, green chop, and silage ... farms	(NA)	(NA)	75	117
$1,000	(NA)	(NA)	2 083	858
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	185	(NA)
$1,000	(NA)	(NA)	201	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	373	385	325	322
$1,000	2 552	850	2 543	846
Commercial fertilizer purchased ... farms	573	619	494	516
$1,000	6 487	2 207	6 459	2 187
Other agricultural chemicals purchased ... farms	459	(NA)	418	(NA)
$1,000	2 528	973	2 516	962
Lime ... farms	(NA)	9	1	9
$1,000	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business ... farms	710	785	568	586
$1,000	2 529	1 471	2 487	1 431
Gasoline ... farms	(NA)	(NA)	559	581
$1,000	(NA)	(NA)	1 130	737
Diesel oil ... farms	(NA)	(NA)	391	407
$1,000	(NA)	(NA)	1 039	487
LP gas, butane, and propane ... farms	(NA)	(NA)	63	76
$1,000	(NA)	(NA)	33	41
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	566	585
$1,000	(NA)	(NA)	286	166
Hired farm labor ... farms	430	536	398	475
$1,000	7 485	4 313	7 269	4 187
Contract labor ... farms	45	441	45	53
$1,000	548	965	548	239
Machine hire and customwork ... farms	378		327	340
$1,000	2 526		2 516	702
All other production expenses ... farms	696	716	574	590
$1,000	27 021	10 268	26 585	10 018

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	697	775	551	581
$1,000	34 319	21 296	33 134	20 557
Average per farm—dollars	49 238	27 479	60 134	35 381
Farms by value group:				
$1 to $999	6	23	–	105
$1,000 to $4,999	87	242	41	
$5,000 to $9,999	120	98	56	76
$10,000 to $19,999	106	106	85	97
$20,000 to $29,999	65	306	59	88
$30,000 to $49,999	105		104	88
$50,000 to $69,999	54		53	127
$70,000 and over	154		153	
Selected Machinery and Equipment				
Automobiles—farms	576	643	474	503
number	895	1 011	765	801
mfd in last 5 years, number	553	544	492	460
Motor trucks, including pickups—farms	632	717	513	551
number	2 233	2 238	2 084	2 019
mfd in last 5 years, number	752	661	723	586
Wheel tractors—farms	553	678	445	434
number	1 244	1 736	1 084	902
mfd in last 5 years, number	294	364	264	200
Crawler tractors—farms	275		262	332
number	586		571	654
mfd in last 5 years, number	90		90	137

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	274	280	270	274
number	455	467	451	461
mfd in last 5 years, number	180	183	179	182
Corn heads for combines—farms	1	7	1	6
number	1	13	1	12
mfd in last 5 years, number	1	8	1	8
Other cornpickers and picker-shellers—farms	10		9	1
number	12		9	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	79	(NA)	66	(NA)
number	83	(NA)	70	(NA)
mfd in last 5 years, number	22	(NA)	21	(NA)
Pickup balers—farms	166	199	157	176
number	191	220	181	194
mfd in last 5 years, number	55	89	55	81
Windrowers, pull and self-propelled—farms	112	(NA)	97	107
number	131	(NA)	116	142
mfd in last 5 years, number	53	(NA)	52	73
Field forage harvesters, shear bar or flywheel type—farms	25	(NA)	23	33
number	30	(NA)	28	35
mfd in last 5 years, number	9	(NA)	8	16

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	383	(X)	289	(X)	352	(X)	266	(X)	31 570
Any cattle, hogs, or sheep—1974	337	(X)	254	(X)	327	(X)	250	(X)	29 874
1969	408	(X)	289	(X)	399	(X)	282	(X)	(NA)
Cattle and calves—1974	320	54 257	243	52 442	297	72 806	233	71 907	29 690
1969	382	48 523	274	46 421	369	41 020	262	39 933	10 109
Farms with—									
1 to 4—1974	31	89	23	69	70	188	41	109	33
5 to 9—1974	45	308	22	145	50	344	29	206	44
10 to 19—1974	63	843	37	517	65	887	53	747	165
20 to 49—1974	71	2 127	53	1 651	58	1 731	58	1 731	361
50 to 99—1974	49	3 349	49	3 349	23	1 468	23	1 468	390
100 to 199—1974	30	4 190	30	4 190	12	1 434	12	1 434	309
200 to 499—1974	18	5 568	17	5 278	12	3 481	10	2 939	755
500 and over—1974	13	37 783	12	37 243	7	63 273	7	63 273	27 632
Cows and heifers that had calved—1974	272	13 408	210	12 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	304	10 674	237	9 969	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	247	11 984	192	11 596	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 480	215	9 121	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	59	1 424	42	1 012	(NA)	(NA)	(NA)	(NA)	(NA)
1969	65	1 194	50	848	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	792
1969	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	423

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	247	11 984	192	11 596
Farms with—				
1 to 4	56	139	29	72
5 to 9	40	285	26	192
10 to 19	45	626	35	493
20 to 49	54	1 651	50	1 556
50 to 99	28	1 888	28	1 888
100 to 199	14	1 836	14	1 836
200 to 499	5	1 547	5	1 547
500 and over	5	4 012	5	4 012
Milk cows	59	1 424	42	1 012
Farms with—				
1 or 2	37	55	24	35
3 or 4	5	16	4	13
5 to 9	3	18	2	11
10 to 19	1	15	1	15
20 to 49	4	105	4	105
50 to 99	5	349	4	273
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	208	68 473	29 270
Farms with—			
1 to 4	54	140	39
5 to 9	30	215	58
10 to 19	42	584	157
20 to 49	42	1 200	312
50 to 99	19	1 227	377
100 to 199	10	1 310	343
200 to 499	5	1 399	451
500 and over	6	62 398	27 532
Calves sold	95	3 434	420
Farms with—			
1 or 2	12	17	2
3 or 4	3	10	1
5 to 9	19	128	18
10 to 19	20	280	38
20 to 49	27	817	97
50 to 99	7	433	53
100 to 199	3	434	41
200 to 499	3	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	176	6 241
	1969	234	6 463
Beef heifers	1974	169	5 754
Milk heifers	1974	15	487
Steers, steer calves, bulls, and bull calves	1974	215	33 593
	1969	249	29 989

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	60 918	27 146
	1969	14	25 409	(NA)
Farms with—				
1 to 9	1974	15	59	21
10 to 19	1974	3	40	16
20 to 49	1974	1	27	11
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	5	1 660	586
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	32	1 607	21	1 099	29	3 280	22	2 519	152
	1969	39	1 734	22	899	30	3 130	18	2 193	(NA)
Farms with—										
1 to 4	1974	14	34	7	13	7	15	4	9	1
5 to 9	1974	4	23	3	17	2	13	2	13	1
10 to 24	1974	5	66	5	66	3	42	1	16	1
25 to 49	1974	3	106	1	40	2	65	1	36	2
50 to 99	1974	3	229	3	229	7	549	7	549	34
100 to 199	1974	–	–	–	–	4	661	4	661	20
200 to 499	1974	3	1 149	2	734	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	646	6	615	10
	1969	(X)	(X)	(X)	(X)	4	275	3	204	(NA)
Sheep and lambs	1974	39	1 729	22	1 091	35	1 203	22	761	(NA)
	1969	56	11 341	36	10 758	56	8 735	36	8 214	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	787	[1] 7 535
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	32
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	16	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	146	819	110	668	31	131	22	113	78
	1969	252	1 230	(NA)	(NA)	42	190	(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	106
	1969	12	116
Other hogs and pigs	1974	21	993
	1969	18	783
Lambs under 1 year old	1974	20	415
Ewes 1 year old or older	1974	22	637
Rams and wethers	1974	21	39

		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	275	14	188
	1969	21	291	12	153
December 1 of preceding year and May 31	1974	15	148	13	103
	1969	14	141	9	82
June 1 and November 30	1974	12	127	10	85
	1969	19	150	11	71

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	60	(X)	32	(X)	12	(X)	10	(X)
	1969	(NA)	(X)	45	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	58	35 851	31	32 301	8	83 113	6	82 143
	1969	66	91 484	42	83 476	21	42 858	17	41 088
Hens and pullets of laying age	1974	54	34 638	29	31 192	8	10 713	6	9 743
	1969	65	82 450	41	75 938	21	42 858	17	41 088
Farms with—									
1 to 99	1974	48	958	24	512	1	30	1	30
100 to 399	1974	2	280	2	280	3	413	2	253
400 to 1,599	1974	1	900	1	900	1	810	–	–
1,600 to 3,199	1974	1	(D)	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	194	1	50	4	119 036	4	119 036
	1969	2	(D)	2	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	737	14	696
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	685

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	29	31 192	6	9 743
	1969	41	75 938	17	41 088
Hens for table or market egg production	1974	27	(D)	5	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	1	50	1	(D)
	1969	3	7 490	–	–
Roosters and male chickens for breeding	1974	12	1 059	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	25	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	2	(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	14	17	766	780	(X)	(X)
Sorghums for all purposes	2	4	55	1 022	(X)	(X)
Soybeans for beans (bushels)	4	–	266	–	6 834	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	459	430	273 173	201 121	12 482 730	9 435 465
Other small grains for grain	108	186	11 856	35 940	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	4 620	(NA)	2 021 870	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	240	282	18 367	20 764	81 286	82 451
Vegetables, sweet corn, or melons for sale	166	173	20 946	23 604	(X)	(X)
Land in orchards	15	17	1 653	119	(X)	(X)
Berries for sale	4	4	46	47	(X)	(X)
Other crops	124	(NA)	25 595	22 616	(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	–	184	–	22 316	–	1	–	184	–
Corn for silage or green chop (tons, green)	12	12	435	585	8 819	11 685	10	12	399	585
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	55	1 022	(X)	(X)	2	(NA)	55	1 022
Alfalfa hay (tons, dry)	173	175	14 018	17 433	71 180	74 525	152	154	12 803	16 137

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	179	16 243	(X)	88	4 580	51	1 258	51	131	–	–
	1969	209	17 205	(X)	121	7 059	58	1 718	57	155	1	17
Improved pasture	1974	40	7 725	(X)	19	1 047	15	994	14	63	1	4
	1969	46	11 354	(X)	19	1 238	10	922	10	113	–	–
Corn for all purposes	1974	13	619	(X)	11	583	11	583	5	62	9	122
	1969	12	585	(X)	12	585	12	585	4	13	9	44
Sorghums for all purposes	1974	2	55	(X)	2	55	1	50	1	15	–	–
	1969	4	1 022	(X)	4	1 022	2	807	2	161	1	240
Wheat (bushels)	1974	420	272 705	12 466 409	154	23 007	377	266 520	139	5 475	292	14 025
	1969	380	200 496	9 405 089	115	14 007	351	193 404	(NA)	1 682	(NA)	12 387
Oats (bushels)	1974	2	45	2 390	1	38	2	45	1	3	1	(Z)
	1969	15	466	23 414	2	35	12	410	(NA)	11	(NA)	20
Barley (bushels)	1974	102	11 529	533 527	51	1 492	92	10 974	20	381	75	402
	1969	152	31 365	1 488 340	48	3 638	135	29 710	(NA)	262	(NA)	1 593
Rye (bushels)	1974	1	24	655	–	–	1	24	–	–	1	3
	1969	5	3 540	74 144	1	38	5	3 540	(NA)	5	(NA)	370
Other small grains for grain	1974	2	120	(X)	1	70	2	120	–	–	2	18
Soybeans for beans (bushels)	1974	4	266	6 834	3	230	1	144	1	10	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	206	17 595	78 312	167	15 490	70	4 523	63	520	16	40
	1969	216	19 954	79 582	165	17 520	59	3 243	47	430	12	35
Field seed crops	1974	72	11 601	(X)	68	11 390	41	7 555	33	948	9	76
	1969	78	11 617	(X)	75	11 446	42	6 699	42	816	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	4 620	2 021 870	8	4 618	6	4 617	6	1 727	4	2 055
	1969	6	2 444	1 177 781	6	2 444	4	2 441	(NA)	1 601	(NA)	788
Vegetables, sweet corn, or melons for sale	1974	138	20 872	(X)	90	6 548	127	18 264	108	2 112	25	651
	1969	158	23 474	(X)	111	6 847	143	16 319	125	1 363	26	539
Land in orchards	1974	9	1 638	(X)	7	1 629	4	1 575	4	974	1	106
	1969	11	98	(X)	9	78	7	72	7	9	–	–

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

		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	3	46	(X)	3	46	3	46	3	21	–	–
	1969	4	47	(X)	2	40	2	45	2	7	–	–
Nursery and greenhouse products	1974	7	19	(X)	5	9	5	19	5	12	–	–
	1969	9	53	(X)	7	46	2	20	2	7	–	–
Other crops	1974	54	13 972	(X)	24	5 473	47	12 336	34	1 011	18	1 125

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	518	539
$1,000	8 975	3 150
Commercial fertilizer—farms	494	490
acres on which used	329 679	268 924
tons	32 098	24 586
$1,000	6 459	2 187
Lime—farms	1	9
acres on which used	4	76
tons	4	87
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	41
acres on which used	2 366	4 618
$1,000	26	33
Insects on other crops—farms	137	148
acres on which used	87 010	26 420
$1,000	912	284
Nematodes in crops—farms	8	7
acres on which used	81	282
$1,000	4	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	22
acres on which used	5 659	7 461
$1,000	38	31
Weeds or grass in crops—farms	319	355
acres on which used	228 888	200 044
$1,000	1 226	524
Weeds or brush in posture—farms	15	20
acres on which used	569	473
$1,000	3	1
Weeds on all other land—farms	72	(NA)
acres on which used	2 621	(NA)
$1,000	22	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	50	73
acres on which used	9 623	14 168
$1,000	96	77
Insect control on livestock and poultry—farms	41	80
$1,000	19	8
Other chemicals (see text)—farms	74	(NA)
$1,000	170	(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	302	326
Proportion of farms—percent	52.3	55.2
Total land irrigated—acres	76 586	70 278
Average per farm—acres	253.6	215.5
Cropland irrigated—farms	296	322
acres	75 539	69 040
Harvested cropland irrigated—farms	287	302
acres	69 433	59 273
Cropland pasture irrigated—farms	88	121
acres	4 580	7 059
Other cropland irrigated—farms	14	(NA)
acres	1 526	2 708
Pasture irrigated, other than cropland pasture—farms	19	19
acres	1 047	1 238
Estimated quantity of irrigation water applied—acre-feet	169 170	190 048
Average per acre irrigated—acre-feet	2.2	2.7
Land irrigated by—		
Furrows or ditches—farms	37	(NA)
acres	5 765	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	19	(NA)
acres	19 361	(NA)
Other sprinkler systems—farms	277	(NA)
acres	45 898	(NA)
Land in irrigated farms—acres	251 359	325 054
Cropland—acres	150 520	191 654
Harvested cropland—acres	116 601	113 982
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	13	(X)
acres irrigated in most recent year	319	(X)
Farms with artifical drainage—farms	15	38
Proportion of farms—percent	2.6	6.4
Land in farms with drainage—acres	46 385	28 879
Land drained—acres	1 574	6 104
Average per farm—acres	104.9	160.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	118	(NA)
acres	220	(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	264	181	182
$1,000	33 617	17 414	16 203
Farms by size of debt owed:			
Under $5,000	18	11	28
$5,000 to $9,999	24	16	22
$10,000 to $29,999	74	46	54
$30,000 to $49,999	34	41	22
$50,000 and over	114	67	56

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	217	202	976	578	4 811	4 187
25 to 149 days	218	446	1 575	4 349	2 114	
Less than 25 days	218		2 278		344	
Total contract labor	45	53	(NA)	(NA)	548	239
Farms reporting number of contract workers furnished by contractor	26	(NA)	397	(NA)	464	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	398	217	218	218
Cash wages paid—$1,000	7 269	4 811	2 114	344
Number of workers	4 829	976	1 575	2 278
Farms with—				
1 worker	63	98	38	47
2 workers	51	52	45	30
3 or 4 workers	69	33	54	43
5 to 9 workers	102	22	47	40
10 workers and over	113	12	34	58

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 526	1 934	1 025	1 201
Land in farms — acres	132 921	141 765	114 318	113 998
Average size of farm — acres	87	73	112	95
Approximate land area — acres	1 360 640	1 360 640	1 360 640	1 360 640
Proportion in farms — percent	9.8	10.4	8.4	8.4
Value of land and buildings — $1,000	178 636	126 206	149 316	98 989
Average per farm — dollars	117 062	65 256	145 674	82 422
Average per acre — dollars	1 344	890	1 306	868
Farms by size:				
1 to 9 acres	94	116	40	41
10 to 49 acres	577	794	240	325
50 to 69 acres	207	267	157	188
70 to 99 acres	261	312	228	251
100 to 139 acres	176	226	160	191
140 to 179 acres	84	87	79	79
180 to 219 acres	51	58	46	55
220 to 259 acres	21	12	20	12
260 to 499 acres	38	47	38	46
500 to 999 acres	10	15	10	13
1,000 to 1,999 acres	4	–	4	–
2,000 acres and over	3	–	3	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 429	1 782	972	1 141
acres	94 381	103 150	83 083	87 127
Harvested cropland — farms	1 283	1 426	903	1 024
acres	65 744	56 991	60 194	51 147
Farms by acres harvested:				
1 to 9 acres	218	260	79	
10 to 19 acres	237	288	115	718
20 to 29 acres	194	248	108	
30 to 49 acres	237	311	210	
50 to 99 acres	261	219	255	206
100 to 199 acres	98	71	98	71
200 to 499 acres	31	24	31	24
500 to 999 acres	3	5	3	5
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	946	1 375	616	887
acres	26 606	43 404	21 347	34 212
Other cropland (see text) — farms	101	147	69	(NA)
acres	2 031	2 755	1 542	1 768
Total woodland — farms	563	867	336	510
acres	15 581	24 476	10 811	16 470
Other land (see text) — farms	1 039	1 256	722	(NA)
acres	22 959	14 139	20 424	10 401
Irrigated land — farms	448	485	392	431
acres	25 290	20 329	24 787	19 832

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	69	(NA)
acres	1 542	1 768
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	28
acres	228	508
Cropland on which all crops failed — farms	9	14
acres	111	353
Cropland in cultivated summer fallow — farms	16	18
acres	288	161
Cropland idle — farms	36	53
acres	915	746
Total woodland — farms	336	510
acres	10 811	16 470
Woodland pastured — farms	206	320
acres	5 324	7 842

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	186	275
acres	5 487	8 628
Other land — farms	722	(NA)
acres	20 424	10 401
Pastureland and rangeland, other than cropland and woodland pasture — farms	144	155
acres	13 595	4 403
Improved pastureland and rangeland — farms	78	99
acres	5 747	2 960
Unimproved pastureland and rangeland — farms	74	70
acres	7 848	1 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	666	736
acres	6 829	5 998

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 526	1 934	1 025	1 201
Land in farms — acres	132 921	141 765	114 318	113 998
Harvested cropland — acres	65 744	56 991	60 194	51 147
Farms by tenure of farm operator:				
Full owners — number	1 016	1 350	604	714
Land in farms — acres	60 552	73 236	45 840	50 479
Harvested cropland — acres	23 538	21 762	19 215	17 331
Part owners — number	411	472	341	399
Land in farms — acres	63 247	60 021	59 903	55 849
Harvested cropland — acres	36 687	31 228	35 634	30 118
Tenants — number	99	112	80	88
Land in farms — acres	9 122	8 508	8 575	7 670
Harvested cropland — acres	5 519	4 001	5 345	3 698
Percent of tenancy	6.5	5.7	7.8	7.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	292	(NA)	292	–
Harvested cropland — acres	253	(NA)	253	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	38	(NA)	38	–
Harvested cropland — acres	17	(NA)	17	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	254	(NA)	254	–
Harvested cropland — acres	236	(NA)	236	–
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)	965	1 101
Land in farms — acres	(NA)	(NA)	95 771	101 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	49	93
Land in farms — acres	(NA)	(NA)	16 676	11 722
Corporation — number	(NA)	(NA)	11	5
Land in farms — acres	(NA)	(NA)	1 871	678
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	43
Farm operators by age group:[2]				
Under 25 years	43	17	35	11
25 to 34 years	168	241	111	154
35 to 44 years	306	416	206	267
45 to 54 years	448	544	309	351
55 to 64 years	377	517	256	309
65 years and over	173	199	97	109
Average age	49.5	49.4	48.9	48.8
Farm operators by place of residence:[2]				
On farm operated	1 186	1 636	797	1 047
On another farm	20		14	
In a rural area, not on a farm	15	93	12	51
In a city, town, or urban area	52		27	
Farm operators reporting days of work off farm:[2]				
None	566	(NA)	470	(NA)
1 to 49 days	49	159	32	112
50 to 99 days	31	62	19	40
100 to 149 days	54	153	30	83
150 to 199 days	64		32	
200 days and over	493	717	203	246
Farm operators by principal occupation:[2]				
Farming	890	(NA)	766	(NA)
Other	625	(NA)	248	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	279	(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	127	216	127	216
$40,000 to $99,999	314		314	
$20,000 to $39,999	185	392	185	392
$10,000 to $19,999	96	245	96	245
$5,000 to $9,999	135	160	135	160
$2,500 to $4,999	143	170	143	170
Under $2,500 (see text)	526	751	25	18
$2,000 to $2,499	102	77	(X)	(X)
$1,500 to $1,999	100	100	(X)	(X)
$1,000 to $1,499	116	138	(X)	(X)
Under $1,000 (see text)	208	436	(X)	(X)
Market value of agricultural products sold ($1,000)	54 790	33 894	54 177	33 207
Average per farm (dollars)	35 904	17 525	52 856	27 649
Crops, including hay (farms)	495	579	328	(NA)
Crops, including hay ($1,000)	12 059	5 666	11 903	5 003
Nursery and greenhouse products (farms)	30		23	15
Nursery and greenhouse products ($1,000)	800		790	532
Forest products (farms)	51	83	34	51
Forest products ($1,000)	106	109	97	98
Livestock, poultry, and their products (farms)	1 269	1 635	882	1 076
Livestock, poultry, and their products ($1,000)	41 825	28 119	41 387	27 574
Poultry and poultry products (farms)	64	(NA)	47	96
Poultry and poultry products ($1,000)	5 826	(NA)	5 821	4 755

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	328	(NA)
Crops ($1,000)	11 903	5 003
Grains (farms)	25	35
Grains ($1,000)	146	44
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	179	165
Field seeds, hay, forage, and silage ($1,000)	1 132	298
Other field crops (farms)	17	25
Other field crops ($1,000)	2 122	1 019
Vegetables, sweet corn, and melons (farms)	107	122
Vegetables, sweet corn, and melons ($1,000)	5 373	2 019
Fruits, nuts, and berries (farms)	73	101
Fruits, nuts, and berries ($1,000)	3 130	1 624
Livestock, poultry, and their products (farms)	882	1 076
Livestock, poultry, and their products ($1,000)	41 387	27 574
Poultry and poultry products (farms)	47	96
Poultry and poultry products ($1,000)	5 821	4 755
Dairy products (farms)	531	724
Dairy products ($1,000)	29 374	18 448
Cattle and calves (farms)	850	(NA)
Cattle and calves ($1,000)	5 740	3 981
Hogs and pigs (farms)	22	(NA)
Hogs and pigs ($1,000)	54	390
Sheep, lambs, and wool (farms)	10	
Sheep, lambs, and wool ($1,000)	8	
Other livestock and livestock products (farms)	41	
Other livestock and livestock products ($1,000)	390	

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]	645	(NA)	224	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	311	(NA)	227	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	565	(NA)	386	(NA)
Customwork and other agricultural services (farms)	119	171	94	126
Customwork and other agricultural services ($1,000)	222	225	155	190
Recreational services (farms)	2	13	1	11
Recreational services ($1,000)	2	31	(Z)	27
Government farm programs (farms)	86	140	75	126
Government farm programs ($1,000)	34	46	31	39
Rent of farmland or from lease or sale of allotments (farms)	142	(NA)	85	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	279	(NA)	176	(NA)
Other farm-related sources (farms)	24	(NA)	18	(NA)
Other farm-related sources ($1,000)	28	(NA)	24	(NA)
Expenses for farm-related income sources[1] (farms)	72	(NA)	49	(NA)
Expenses for farm-related income sources[1] ($1,000)	141	(NA)	77	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	574
Total family income from off-farm sources[2] ($1,000)	4 999
Nonfarm business, excluding farm related (farms)	77
Nonfarm business, excluding farm related ($1,000)	798
Cash wages, salaries, commissions, and tips (farms)	345
Cash wages, salaries, commissions, and tips ($1,000)	3 270
Interest, dividends, or royalties (farms)	320
Interest, dividends, or royalties ($1,000)	557
Federal Social Security, pensions, retirement pay, etc. (farms)	90
Federal Social Security, pensions, retirement pay, etc. ($1,000)	285
Rent income of nonfarm property (farms)	58
Rent income of nonfarm property ($1,000)	87

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 524	1 934	1 025	1 201
Total farm production expenses ($1,000)	43 722	25 716	42 826	24 714
Farms with –				
$1 to $999	187	365	11	65
$1,000 to $1,999	190	282	33	
$2,000 to $2,999	139	149	54	64
$3,000 to $4,999	160	169	98	121
$5,000 to $9,999	165	248	146	230
$10,000 to $19,999	130		130	332
$20,000 to $39,999	233	721	233	270
$40,000 to $59,999	136		136	119
$60,000 and over	184		184	
Livestock and poultry purchased (farms)	715	955	487	591
Livestock and poultry purchased ($1,000)	2 907	2 586	2 771	2 452
Feed for livestock and poultry purchased (farms)	1 226	1 580	860	1 030
Feed for livestock and poultry purchased ($1,000)	17 587	9 077	17 329	8 878
Commercially mixed formula feeds (farms)	1 033	1 272	809	982
Commercially mixed formula feeds ($1,000)	14 237	7 552	14 111	7 466
Feed ingredients (farms)	(NA)	(NA)	84	60
Feed ingredients ($1,000)	(NA)	(NA)	107	70
Whole grains (farms)	(NA)	(NA)	143	56
Whole grains ($1,000)	(NA)	(NA)	668	89
Hay, green chop, and silage (farms)	(NA)	(NA)	368	532
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 444	1 254
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	735	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	533	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	523	650	450	522
Seeds, bulbs, plants, and trees purchased ($1,000)	610	364	603	356
Commercial fertilizer purchased (farms)	909	1 029	742	821
Commercial fertilizer purchased ($1,000)	2 303	1 028	2 265	992
Other agricultural chemicals purchased (farms)	412	(NA)	352	(NA)
Other agricultural chemicals purchased ($1,000)	524	277	521	269
Lime (farms)	(NA)	100	72	86
Lime ($1,000)	(NA)	41	40	40
Gasoline and other petroleum fuel and oil for farm business (farms)	1 492	1 907	1 013	1 197
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 202	806	1 115	721
Gasoline (farms)	(NA)	(NA)	978	1 170
Gasoline ($1,000)	(NA)	(NA)	662	503
Diesel oil (farms)	(NA)	(NA)	543	423
Diesel oil ($1,000)	(NA)	(NA)	272	96
LP gas, butane, and propane (farms)	(NA)	(NA)	176	126
LP gas, butane, and propane ($1,000)	(NA)	(NA)	55	24
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 009	1 190
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	126	98
Hired farm labor (farms)	751	1 159	573	887
Hired farm labor ($1,000)	3 733	2 305	3 690	2 229
Contract labor (farms)	55	963	43	102
Contract labor ($1,000)	219	710	217	283
Machine hire and customwork (farms)	689		480	643
Machine hire and customwork ($1,000)	523		483	392
All other production expenses (farms)	1 404	1 712	1 021	1 196
All other production expenses ($1,000)	14 114	8 563	13 297	8 142

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 462	1 888	990	1 186
$1,000	25 219	14 349	21 574	11 990
Average per farm—dollars	17 250	7 600	21 792	10 109
Farms by value group:				
$1 to $999	19	119	6	384
$1,000 to $4,999	266	846	103	
$5,000 to $9,999	322	445	167	355
$10,000 to $19,999	406	323	287	299
$20,000 to $29,999	219		205	93
$30,000 to $49,999	164	155	156	35
$50,000 to $69,999	41		41	20
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	1 188	1 592	855	1 051
number	1 670	2 237	1 221	1 479
mfd in last 5 years, number	742	1 072	578	751
Motor trucks, including pickups—farms	1 236	1 492	867	968
number	1 805	2 024	1 374	1 396
mfd in last 5 years, number	502	700	412	495
Wheel tractors—farms	1 306	1 624	922	1 092
number	2 567	2 845	2 038	2 072
mfd in last 5 years, number	511	763	441	655
Crawler tractors—farms	81		51	85
number	88		58	93
mfd in last 5 years, number	7		6	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	21	23	18	20
number	23	24	20	21
mfd in last 5 years, number	4	3	4	3
Corn heads for combines—farms	9	28	9	17
number	9	29	9	18
mfd in last 5 years, number	3	15	3	11
Other cornpickers and picker-shellers—farms	6		6	11
number	7		7	11
mfd in last 5 years, number	3		3	4
Mower conditioners—farms	226	(NA)	182	(NA)
number	236	(NA)	192	(NA)
mfd in last 5 years, number	84	(NA)	78	(NA)
Pickup balers—farms	473	549	390	465
number	482	567	398	480
mfd in last 5 years, number	96	199	88	178
Windrowers, pull and self-propelled—farms	106	(NA)	84	112
number	108	(NA)	85	119
mfd in last 5 years, number	34	(NA)	32	44
Field forage harvesters, shear bar or flywheel type—farms	312	(NA)	295	269
number	368	(NA)	350	293
mfd in last 5 years, number	104	(NA)	104	139

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 298	(X)	867	(X)	1 269	(X)	882	(X)	41 387
Any cattle, hogs, or sheep—1974	1 256	(X)	841	(X)	1 229	(X)	856	(X)	5 802
1969	1 536	(X)	999	(X)	1 534	(X)	1 017	(X)	(NA)
Cattle and calves—1974	1 248	71 711	837	64 877	1 215	32 879	850	30 668	5 740
1969	1 528	66 191	999	59 121	1 530	37 184	1 013	33 686	3 981
Farms with—									
1 to 4—1974	45	118	16	38	208	520	52	141	34
5 to 9—1974	128	893	21	137	212	1 454	71	490	135
10 to 19—1974	217	3 036	66	954	285	3 830	224	3 128	716
20 to 49—1974	339	10 957	226	7 769	326	10 602	319	10 436	1 750
50 to 99—1974	304	21 980	293	21 252	140	9 302	140	9 302	1 678
100 to 199—1974	175	22 713	175	22 713	34	4 223	34	4 223	748
200 to 499—1974	36	9 032	36	9 032	9	(D)	9	(D)	(D)
500 and over—1974	4	2 982	4	2 982	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	1 063	39 525	746	36 811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 227	36 721	910	34 768	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	545	8 372	257	5 814	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 129	276	5 411	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	629	31 153	557	30 997	(NA)	(NA)	(NA)	(NA)	(NA)
1969	820	29 592	730	29 357	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	531	(X)	29 374
1969	(X)	(X)	(X)	(X)	(NA)	(X)	724	(X)	18 448

	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	545	8 372	257	5 814			
Farms with—							
1 to 4	166	393	64	149			
5 to 9	144	972	49	318			
10 to 19	121	1 576	58	746			
20 to 49	90	2 676	64	1 961			
50 to 99	18	1 245	16	1 130			
100 to 199	3	355	3	355			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	629	31 153	557	30 997			
Farms with—							
1 or 2	88	119	31	46			
3 or 4	13	44	6	22			
5 to 9	18	130	11	79			
10 to 19	25	365	24	355			
20 to 49	211	7 838	211	7 838			
50 to 99	211	14 107	211	14 107			
100 to 199	56	6 810	56	6 810			
200 to 499	7	1 740	7	1 740			
500 and over	–	–	–	–			
Cattle sold					788	15 239	4 913
Farms with—							
1 to 4					112	329	97
5 to 9					175	1 190	373
10 to 19					279	3 665	1 111
20 to 49					172	4 798	1 527
50 to 99					34	2 237	907
100 to 199					11	1 434	400
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					552	15 429	827
Farms with—							
1 or 2					27	40	3
3 or 4					23	80	6
5 to 9					71	493	35
10 to 19					119	1 590	89
20 to 49					248	7 597	312
50 to 99					50	3 325	154
100 to 199					10	1 224	97
200 to 499					4	1 080	131
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	722	20 107	85	1 094	381
	1969	888	19 205	55	785	(NA)
Beef heifers	1974	261	4 009			
Milk heifers	1974	532	16 098			
Steers, steer calves, bulls, and bull calves	1974	540	7 959			
	1969	589	5 148			
Cattle fattened on grains and concentrates	1974			51	247	82
	1969			15	196	64
Farms with—						
1 to 9	1974			15	376	121
10 to 19	1974			4	275	112
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	79	474	39	274	52	1 040	22	862	54
	1969	50	293	24	226	28	278	20	246	(NA)
Farms with—										
1 to 4	1974	55	152	28	76	31	73	8	18	2
5 to 9	1974	14	85	4	22	8	59	5	37	1
10 to 24	1974	7	97	5	63	8	131	6	96	3
25 to 49	1974	2	65	1	38	2	66	–	–	–
50 to 99	1974	1	75	1	75	–	–	–	–	–
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	126	8	92	2
	1969	(X)	(X)	(X)	(X)	5	104	5	104	(NA)
Sheep and lambs	1974	25	450	12	283	14	361	10	294	(NA)
	1969	37	346	24	232	18	259	13	227	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	405	[1] 2 524
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	8
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	235	932	119	565	48	131	27	90	51
	1969	371	1 333	(NA)	(NA)	70	158	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	12	37				
	1969	6	50				
Other hogs and pigs	1974	38	237				
	1969	24	176				
Lambs under 1 year old	1974	5	74				
Ewes 1 year old or older	1974	10	195				
Rams and wethers	1974	9	14				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			25	70	13	43
	1969			13	42	8	35
December 1 of preceding year and May 31	1974			12	27	6	15
	1969			9	21	6	17
June 1 and November 30	1974			18	43	11	28
	1969			9	21	6	18

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	152	(X)	74	(X)	52	(X)	40	(X)
	1969	(NA)	(X)	111	(X)	(NA)	(X)	90	(X)
Chickens 3 months old or older	1974	137	502 664	61	501 235	39	442 196	29	437 914
	1969	148	850 364	96	848 573	90	1 037 643	78	1 026 707
Hens and pullets of laying age	1974	124	460 165	58	458 915	35	301 065	27	296 810
	1969	128	529 112	82	527 735	74	413 503	66	407 467
Farms with—									
1 to 99	1974	103	1 955	38	1 005	11	163	6	84
100 to 399	1974	3	500	2	200	3	506	1	130
400 to 1,599	1974	1	1 100	1	1 100	4	2 870	4	2 870
1,600 to 3,199	1974	2	3 910	2	3 910	1	1 600	1	1 600
3,200 to 9,999	1974	4	32 000	4	32 000	7	46 473	6	42 673
10,000 to 19,999	1974	5	68 000	5	68 000	6	87 453	6	87 453
20,000 to 49,999	1974	3	75 600	3	75 600	1	(D)	1	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	25	131 646	13	131 410	13	576 791	9	576 605
	1969	12	111 709	9	111 700	16	348 680	15	348 530
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	64	5 826	47	5 821
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	96	4 755

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	58	458 915	27	296 810
	1969	82	527 735	66	407 467
Hens for table or market egg production	1974	56	378 591	25	233 765
Hens for hatching egg production	1974	6	80 324	3	63 045
Pullets 3 months old or older	1974	9	34 329	2	(D)
	1969	14	305 450	9	604 000
Roosters and male chickens for breeding	1974	21	7 991	3	(D)
Pullet chicks and pullets under 3 months old	1974	4	63 000	–	–
Turkeys	1974	3	31	3	350
	1969	2	4	–	–
Turkeys for slaughter	1974	3	17	3	350
Heavy breed	1974	3	17	3	350
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	14	–	–
	1969	–	–	–	–
Other poultry	1974	18	(X)	4	(X)
	1969	15	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	234	287	6 378	4 661	(X)	(X)
Sorghums for all purposes	8	2	198	55	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	2	438	15	23 526	546
Other small grains for grain	56	114	956	2 135	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	2 136	(NA)	580 690	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 131	1 167	46 718	37 013	122 239	86 794
Vegetables, sweet corn, or melons for sale	110	132	11 723	11 356	(X)	(X)
Land in orchards	31	53	101	134	(X)	(X)
Berries for sale	89	123	1 524	1 044	(X)	(X)
Other crops	33	(NA)	196	172	(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	308	121	15 780	5 032	1	3	30	29
Corn for silage or green chop (tons, green)	220	252	5 971	4 149	103 037	77 249	90	96	2 360	1 307
Corn for dry fodder, hogged or grazed	4	26	86	161	(X)	(X)	2	4	51	26
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	181	55	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	79	96	2 061	1 750	5 989	5 449	27	43	633	754

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	616	21 347	(X)	122	3 182	265	7 914	254	1 343	21	92
	1969	887	34 212	(X)	255	7 161	498	14 847	472	2 438	39	172
Improved pasture	1974	78	5 747	(X)	14	726	43	2 642	43	383	–	–
	1969	99	2 960	(X)	4	304	38	1 089	37	234	1	6
Corn for all purposes	1974	230	6 365	(X)	93	2 441	214	5 779	195	1 341	48	156
	1969	268	4 431	(X)	98	1 362	236	3 923	207	881	38	111
Sorghums for all purposes	1974	6	181	(X)	–	–	3	138	3	43	–	–
	1969	2	55	(X)	–	–	2	55	2	6	–	–
Wheat (bushels)	1974	6	438	23 526	1	280	5	400	5	27	–	–
	1969	2	15	546	–	–	1	3	(NA)	1	(NA)	–
Oats (bushels)	1974	37	650	40 569	3	28	25	500	25	101	–	–
	1969	65	1 243	89 499	5	50	46	800	(NA)	129	(NA)	1
Barley (bushels)	1974	7	96	5 033	–	–	6	46	6	7	–	–
	1969	16	308	13 792	1	25	8	184	(NA)	100	(NA)	–
Rye (bushels)	1974	9	162	5 875	–	–	3	52	3	5	–	–
	1969	7	132	5 978	–	–	3	65	(NA)	5	(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	768	41 280	111 646	255	11 085	429	21 187	416	3 775	67	608
	1969	835	32 015	77 958	204	5 430	314	10 713	298	1 585	27	98
Field seed crops	1974	2	12	(X)	1	6	1	6	1	2	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	18	2 135	580 667	17	1 821	17	2 135	17	1 288	–	–
	1969	19	1 854	515 033	13	942	18	1 844	(NA)	973	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	108	11 709	(X)	37	4 881	85	10 225	85	3 377	11	95
	1969	124	11 324	(X)	60	3 754	117	11 009	106	2 629	26	261
Land in orchards	1974	13	76	(X)	4	5	4	5	4	1	–	–
	1969	14	64	(X)	6	17	6	37	6	8	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	71	1 492	(X)	44	1 170	50	1 030	46	502	4	16
1969	95	1 009	(X)	62	689	68	849	55	231	14	64
Nursery and greenhouse products 1974	23	121	(X)	14	80	16	87	15	37	2	2
1969	15	100	(X)	6	74	10	81	8	19	2	3
Other crops 1974	3	50	(X)	–	–	1	24	1	4	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	765	880
$1,000	2 786	1 262
Commercial fertilizer—farms	742	767
acres on which used	52 177	45 519
tons	13 202	9 957
$1,000	2 265	992
Lime—farms	72	86
acres on which used	1 749	2 097
tons	2 906	3 486
$1,000	40	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	4
acres on which used	1 340	39
$1,000	10	(Z)
Insects on other crops—farms	92	134
acres on which used	8 065	7 418
$1,000	178	93
Nematodes in crops—farms	8	7
acres on which used	149	252
$1,000	2	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	26	43
acres on which used	1 525	1 529
$1,000	68	22
Weeds or grass in crops—farms	167	259
acres on which used	12 985	12 621
$1,000	179	93
Weeds or brush in pasture—farms	8	30
acres on which used	170	442
$1,000	1	1
Weeds on all other land—farms	11	(NA)
acres on which used	81	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	14	20
acres on which used	1 085	1 082
$1,000	10	5
Insect control on livestock and poultry—farms	64	212
$1,000	7	8
Other chemicals (see text)—farms	59	(NA)
$1,000	26	(NA)

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

	1974	1969
Farms irrigated in census year—farms	392	431
Proportion of farms—percent	38.2	35.8
Total land irrigated—acres	24 787	19 832
Average per farm—acres	63.2	46.0
Cropland irrigated—farms	389	429
acres	24 061	19 528
Harvested cropland irrigated—farms	350	335
acres	20 698	12 173
Cropland pasture irrigated—farms	122	255
acres	3 182	7 161
Other cropland irrigated—farms	9	(NA)
acres	181	194
Pasture irrigated, other than cropland pasture—farms	14	4
acres	726	304
Estimated quantity of irrigation water applied—acre-feet	25 702	23 070
Average per acre irrigated—acre-feet	1.0	1.2
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	336	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	16	(NA)
acres	1 996	(NA)
Other sprinkler systems—farms	365	(NA)
acres	21 719	(NA)
Land in irrigated farms—acres	50 560	45 875
Cropland—acres	42 035	38 698
Harvested cropland—acres	34 247	25 136
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	29	(X)
acres irrigated in most recent year	679	(X)
Farms with artifical drainage—farms	284	567
Proportion of farms—percent	27.7	47.2
Land in farms with drainage—acres	37 048	61 986
Land drained—acres	20 950	30 897
Average per farm—acres	73.8	54.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	118	(NA)
number	226	(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	510	430	298
$1,000	25 712	18 394	7 317
Farms by size of debt owed:			
Under $5,000	53	39	77
$5,000 to $9,999	48	36	48
$10,000 to $29,999	149	136	102
$30,000 to $49,999	82	88	34
$50,000 and over	178	131	37

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	151	144	442	292	1 951	2 229
25 to 149 days	162	829	1 857	8 274	1 047	
Less than 25 days	440		5 695		692	
Total contract labor	43	102	(NA)	(NA)	217	283
Farms reporting number of contract workers furnished by contractor	20	(NA)	276	(NA)	52	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	573	151	162	440
Cash wages paid—$1,000	3 690	1 951	1 047	692
Number of workers	7 994	442	1 857	5 695
Farms with—				
1 worker	132	70	55	90
2 workers	58	31	36	40
3 or 4 workers	100	32	22	97
5 to 9 workers	148	7	23	114
10 workers and over	135	11	26	99

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 332	1 468	1 237	1 297
Land in farms — acres	1 365 589	1 340 900	1 356 448	1 327 162
Average size of farm — acres	1 025	913	1 097	1 023
Approximate land area — acres	1 377 920	1 377 920	1 377 920	1 377 920
Proportion in farms — percent	99.1	97.3	98.4	96.3
Value of land and buildings — $1,000	597 198	386 823	591 087	379 265
Average per farm — dollars	448 347	263 503	477 839	292 416
Average per acre — dollars	437	288	436	286
Farms by size:				
1 to 9 acres	41	75	15	14
10 to 49 acres	62	76	24	10
50 to 69 acres	12	10	7	7
70 to 99 acres	29	30	28	16
100 to 139 acres	24	19	17	12
140 to 179 acres	36	30	35	27
180 to 219 acres	26	30	25	25
220 to 259 acres	36	36	35	33
260 to 499 acres	229	238	216	234
500 to 999 acres	359	477	357	473
1,000 to 1,999 acres	338	346	338	346
2,000 acres and over	140	101	140	100

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	864	(NA)
acres	271 989	379 851
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	99	223
acres	5 260	12 766
Cropland on which all crops failed — farms	23	26
acres	1 963	4 691
Cropland in cultivated summer fallow — farms	738	1 117
acres	249 062	343 330
Cropland idle — farms	123	243
acres	15 704	19 064
Total woodland — farms	88	111
acres	26 669	24 142
Woodland pastured — farms	56	74
acres	23 643	19 097

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 290	1 391	1 221	1 277
acres	1 087 731	1 076 320	1 081 438	1 065 960
Harvested cropland — farms	1 241	1 345	1 204	1 268
acres	776 949	660 433	776 250	657 753
Farms by acres harvested:				
1 to 9 acres	26	27	8	
10 to 19 acres	23	37	11	30
20 to 29 acres	11	13	6	
30 to 49 acres	15	21	15	
50 to 99 acres	47	48	46	41
100 to 199 acres	122	156	122	155
200 to 499 acres	382	535	381	535
500 to 999 acres	386	378	386	378
1,000 acres and over	229	130	229	129
Cropland used only for pasture or grazing — farms	361	523	311	460
acres	36 574	32 662	33 199	28 356
Other cropland (see text) — farms	880	1 227	864	(NA)
acres	274 208	383 225	271 989	379 851
Total woodland — farms	97	120	88	111
acres	27 066	24 665	26 669	24 142
Other land (see text) — farms	838	1 003	774	(NA)
acres	250 792	239 915	248 341	237 060
Irrigated land — farms	82	117	73	106
acres	6 323	11 727	6 278	11 652

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	43	52
acres	3 026	5 045
Other land — farms	774	(NA)
acres	248 341	237 060
Pastureland and rangeland, other than cropland and woodland pasture — farms	350	429
acres	221 577	220 782
Improved pastureland and rangeland — farms	110	121
acres	18 825	23 677
Unimproved pastureland and rangeland — farms	258	350
acres	202 752	197 105
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	651	737
acres	26 764	16 278

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 332	1 468	1 237	1 297
Land in farms — acres	1 365 589	1 340 900	1 356 448	1 327 162
Harvested cropland — acres	776 949	660 433	776 250	657 753
Farms by tenure of farm operator:				
Full owners — number	439	469	371	340
Land in farms — acres	278 379	247 686	272 159	238 476
Harvested cropland — acres	144 331	112 517	143 738	110 243
Part owners — number	589	666	579	652
Land in farms — acres	866 363	836 211	866 181	834 013
Harvested cropland — acres	499 924	413 823	499 876	413 636
Tenants — number	304	333	287	305
Land in farms — acres	220 847	257 003	218 108	254 673
Harvested cropland — acres	132 694	134 093	132 636	133 874
Percent of tenancy	22.8	22.6	23.2	23.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	790	(NA)	790	–
Harvested cropland — acres	460	(NA)	460	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	790	(NA)	790	–
Harvested cropland — acres	460	(NA)	460	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	979	1 073
Land in farms — acres	(NA)	(NA)	864 721	967 500

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	138	183
Land in farms — acres	(NA)	(NA)	216 579	257 626
Corporation — number	(NA)	(NA)	109	27
Land in farms — acres	(NA)	(NA)	266 682	86 888
Other — number	(NA)	(NA)	11	14
acres	(NA)	(NA)	8 466	15 148
Farm operators by age group:[2]				
Under 25 years	30	28	21	11
25 to 34 years	119	160	100	138
35 to 44 years	185	296	173	253
45 to 54 years	330	431	317	392
55 to 64 years	355	371	326	346
65 years and over	191	182	180	157
Average age	51.7	50.0	52.1	50.5
Farm operators by place of residence:[2]				
On farm operated	830	1 121	777	1 024
On another farm	51		47	
In a rural area, not on a farm	22	241	20	202
In a city, town, or urban area	154		147	
Farm operators reporting days of work off farm:[2]				
None	672	(NA)	644	(NA)
1 to 49 days	88	234	87	219
50 to 99 days	27	73	24	64
100 to 149 days	34	118	30	94
150 to 199 days	33		31	
200 days and over	125	177	78	91
Farm operators by principal occupation:[2]				
Farming	1 064	(NA)	1 025	(NA)
Other	146	(NA)	92	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	60	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	231	(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	497	383	497	383
$40,000 to $99,999	434		433	
$20,000 to $39,999	174	479	173	479
$10,000 to $19,999	69	263	69	263
$5,000 to $9,999	34	115	34	115
$2,500 to $4,999	28	58	28	57
Under $2,500 (see text)	96	170	3	–
$2,000 to $2,499	20	15	(X)	(X)
$1,500 to $1,999	18	32	(X)	(X)
$1,000 to $1,499	16	35	(X)	(X)
Under $1,000 (see text)	42	88	(X)	(X)
Market value of agricultural products sold ... $1,000	137 696	48 233	137 482	47 805
Average per farm ... dollars	103 375	32 856	111 141	36 858
Crops, including hay ... farms	1 208	1 312	1 185	(NA)
$1,000	129 574	40 089	129 502	40 014
Nursery and greenhouse products ... farms	5		5	–
$1,000	57		57	–
Forest products ... farms	12	9	12	9
$1,000	78	36	78	36
Livestock, poultry, and their products ... farms	622	817	558	691
$1,000	7 987	8 108	7 844	7 755
Poultry and poultry products ... farms	43	(NA)	34	55
$1,000	78	(NA)	12	161

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 185	(NA)
$1,000	129 502	40 014
Grains ... farms	1 171	1 244
$1,000	125 545	37 145
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	219	291
$1,000	2 465	555
Other field crops ... farms	5	178
$1,000	47	2 177
Vegetables, sweet corn, and melons ... farms	20	9
$1,000	1 424	137
Fruits, nuts, and berries ... farms	1	–
$1,000	20	–
Livestock, poultry, and their products ... farms	558	691
$1,000	7 844	7 755
Poultry and poultry products ... farms	34	55
$1,000	12	161
Dairy products ... farms	15	27
$1,000	228	190
Cattle and calves ... farms	489	(NA)
$1,000	5 779	6 144
Hogs and pigs ... farms	83	(NA)
$1,000	1 311	1 261
Sheep, lambs, and wool ... farms	83	
$1,000	483	
Other livestock and livestock products ... farms	21	
$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]	107	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	341	(NA)	331	(NA)
$1,000	1 596	(NA)	1 528	(NA)
Customwork and other agricultural services ... farms	181	284	181	269
$1,000	888	688	888	660
Recreational services ... farms	7	12	6	11
$1,000	8	22	6	21
Government farm programs ... farms	99	1 046	97	1 023
$1,000	92	8 325	91	8 279
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	71	(NA)
$1,000	511	(NA)	446	(NA)
Other farm-related sources ... farms	54	(NA)	54	(NA)
$1,000	98	(NA)	98	(NA)
Expenses for farm-related income sources[1] ... farms	124	(NA)	121	(NA)
$1,000	446	(NA)	443	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	641
$1,000	3 911
Nonfarm business, excluding farm related ... farms	64
$1,000	618
Cash wages, salaries, commissions, and tips ... farms	288
$1,000	1 582
Interest, dividends, or royalties ... farms	445
$1,000	1 216
Federal Social Security, pensions, retirement pay, etc. ... farms	120
$1,000	333
Rent income of nonfarm property ... farms	69
$1,000	162

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 330	1 468	1 237	1 297
$1,000	66 985	34 114	66 779	33 679
Farms with–				
$1 to $999	51	80	5	13
$1,000 to $1,999	38	66	10	
$2,000 to $2,999	29	57	21	36
$3,000 to $4,999	37	93	30	81
$5,000 to $9,999	107	206	104	202
$10,000 to $19,999	190	966	190	391
$20,000 to $39,999	315		315	363
$40,000 to $59,999	215		215	211
$60,000 and over	348		347	
Livestock and poultry purchased ... farms	280	461	243	376
$1,000	2 010	2 650	1 984	2 584
Feed for livestock and poultry purchased ... farms	578	742	511	621
$1,000	3 311	1 860	3 225	1 704
Commercially mixed formula feeds ... farms	434	467	384	409
$1,000	1 133	746	1 071	656
Feed ingredients ... farms	(NA)	(NA)	89	82
$1,000	(NA)	(NA)	154	75
Whole grains ... farms	(NA)	(NA)	187	209
$1,000	(NA)	(NA)	988	610
Hay, green chop, and silage ... farms	(NA)	(NA)	183	239
$1,000	(NA)	(NA)	1 013	362
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	353	(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	691	585	661	569
$1,000	3 111	801	3 108	800
Commercial fertilizer purchased ... farms	1 164	1 263	1 129	1 205
$1,000	13 307	4 437	13 300	4 426
Other agricultural chemicals purchased ... farms	988	(NA)	967	(NA)
$1,000	3 540	1 594	3 538	1 591
Lime ... farms	(NA)	4	5	3
$1,000	(NA)	2	22	2
Gasoline and other petroleum fuel and oil for farm business ... farms	1 290	1 431	1 225	1 287
$1,000	4 188	2 329	4 175	2 296
Gasoline ... farms	(NA)	(NA)	1 199	1 265
$1,000	(NA)	(NA)	2 133	1 162
Diesel oil ... farms	(NA)	(NA)	1 134	1 210
$1,000	(NA)	(NA)	1 632	875
LP gas, butane, and propane ... farms	(NA)	(NA)	81	72
$1,000	(NA)	(NA)	43	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 224	1 287
$1,000	(NA)	(NA)	367	248
Hired farm labor ... farms	822	1 049	806	1 011
$1,000	4 962	3 072	4 939	3 052
Contract labor ... farms	56	857	53	86
$1,000	100	1 333	98	106
Machine hire and customwork ... farms	708		691	785
$1,000	1 921		1 916	1 214
All other production expenses ... farms	1 299	1 393	1 235	1 297
$1,000	30 535	16 039	30 383	15 907

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 285	1 410	1 207	1 272
$1,000	74 383	43 856	73 593	43 176
Average per farm—dollars	57 886	31 103	60 972	33 943
Farms by value group:				
$1 to $999	4	26	2	93
$1,000 to $4,999	59	167	41	
$5,000 to $9,999	78	153	47	129
$10,000 to $19,999	132	212	115	203
$20,000 to $29,999	121	852	115	222
$30,000 to $49,999	316		313	310
$50,000 to $69,999	213		212	315
$70,000 and over	362		362	
Selected Machinery and Equipment				
Automobiles—farms	1 186	1 328	1 120	1 211
number	1 840	1 939	1 759	1 784
mfd in last 5 years, number	1 182	1 246	1 142	1 162
Motor trucks, including pickups—farms	1 243	1 358	1 173	1 235
number	4 161	3 906	4 065	3 739
mfd in last 5 years, number	1 340	1 281	1 328	1 242
Wheel tractors—farms	1 030	1 310	984	964
number	1 805	3 501	1 729	1 314
mfd in last 5 years, number	517	756	496	266
Crawler tractors—farms	1 018		992	1 144
number	1 788		1 754	2 065
mfd in last 5 years, number	160		160	477

	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	880	860	875	853
number	1 244	1 110	1 237	1 103
mfd in last 5 years, number	386	473	386	472
Corn heads for combines—farms	3	18	3	7
number	3	20	3	8
mfd in last 5 years, number	–	6	–	2
Other cornpickers and picker-shellers—farms	4		4	10
number	4		4	10
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	127	(NA)	121	(NA)
number	135	(NA)	129	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers—farms	376	412	366	401
number	387	493	377	482
mfd in last 5 years, number	75	111	74	106
Windrowers, pull and self-propelled—farms	266	(NA)	265	202
number	299	(NA)	298	217
mfd in last 5 years, number	138	(NA)	138	100
Field forage harvesters, shear bar or flywheel type—farms	18	(NA)	18	30
number	23	(NA)	23	32
mfd in last 5 years, number	1	(NA)	1	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	679	(X)	607	(X)	622	(X)	558	(X)	7 844
Any cattle, hogs, or sheep—1974	629	(X)	559	(X)	608	(X)	546	(X)	7 574
1969	791	(X)	671	(X)	781	(X)	663	(X)	(NA)
Cattle and calves—1974	577	39 629	517	38 786	537	23 211	489	22 873	5 779
1969	705	41 218	605	39 484	689	31 565	591	30 787	6 144
Farms with—									
1 to 4—1974	48	140	35	100	90	233	70	182	39
5 to 9—1974	58	413	41	282	107	727	90	617	143
10 to 19—1974	108	1 555	90	1 288	108	1 488	100	1 388	295
20 to 49—1974	161	5 021	151	4 720	140	4 314	137	4 237	860
50 to 99—1974	86	5 837	84	5 733	46	3 303	46	3 303	687
100 to 199—1974	66	8 460	66	8 460	31	4 028	31	4 028	803
200 to 499—1974	43	12 343	43	12 343	12	3 305	12	3 305	805
500 and over—1974	7	5 860	7	5 860	3	5 813	3	5 813	2 147
Cows and heifers that had calved—1974	518	21 327	461	20 882	(NA)	(NA)	(NA)	(NA)	(NA)
1969	612	21 097	538	20 316	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	492	20 955	440	20 530	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 391	514	19 763	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	70	372	61	352	(NA)	(NA)	(NA)	(NA)	(NA)
1969	137	706	114	553	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	228
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	190

	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	492	20 955	440	20 530	Cattle sold	419	16 212	4 929
Farms with—					Farms with—			
1 to 4	63	164	41	108	1 to 4	93	227	62
5 to 9	72	471	60	394	5 to 9	81	542	146
10 to 19	102	1 370	91	1 241	10 to 19	91	1 220	297
20 to 49	134	4 054	127	3 891	20 to 49	102	3 116	729
50 to 99	67	4 438	67	4 438	50 to 99	25	1 741	467
100 to 199	33	4 621	33	4 621	100 to 199	17	2 353	645
200 to 499	21	5 837	21	5 837	200 to 499	8	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	70	372	61	352	Calves sold	228	6 661	850
Farms with—					Farms with—			
1 or 2	52	67	45	58	1 or 2	24	35	4
3 or 4	9	31	9	31	3 or 4	23	78	10
5 to 9	3	16	1	5	5 to 9	47	303	44
10 to 19	1	11	1	11	10 to 19	46	626	88
20 to 49	2	70	2	70	20 to 49	49	1 349	175
50 to 99	3	177	3	177	50 to 99	29	2 166	284
100 to 199	–	–	–	–	100 to 199	6	827	96
200 to 499	–	–	–	–	200 to 499	4	1 277	149
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	375	8 764			
	1969	451	8 606			
Beef heifers	1974	364	8 488			
Milk heifers	1974	24	276			
Steers, steer calves, bulls, and bull calves	1974	436	9 140			
	1969	548	10 562			
Cattle fattened on grains and concentrates	1974			98	6 841	2 600
	1969			71	10 409	(NA)
Farms with—						
1 to 9	1974			58	246	67
10 to 19	1974			18	220	72
20 to 49	1974			10	283	78
50 to 99	1974			4	228	102
100 to 199	1974			5	710	221
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	89	11 860	78	11 719	96	20 495	83	20 304	1 311
	1969	163	13 089	137	12 218	167	20 895	139	19 597	(NA)
Farms with—										
1 to 4	1974	13	30	8	25	9	22	4	11	1
5 to 9	1974	7	43	6	38	8	49	8	49	4
10 to 24	1974	15	254	12	203	16	248	11	173	12
25 to 49	1974	12	415	10	335	12	458	9	353	24
50 to 99	1974	15	1 012	15	1 012	6	430	6	430	30
100 to 199	1974	13	1 859	13	1 859	12	1 525	12	1 525	92
200 to 499	1974	9	3 059	9	3 059	19	6 025	19	6 025	399
500 and over	1974	5	5 188	5	5 188	14	11 738	14	11 738	749
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	4 636	19	4 506	90
	1969	(X)	(X)	(X)	(X)	34	2 654	23	2 105	(NA)
Sheep and lambs	1974	99	7 162	79	6 526	98	9 136	82	8 512	(NA)
	1969	151	13 633	129	12 760	142	12 040	121	11 275	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	74	6 653	[1]74 248
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	83	(X)	483
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	191	832	175	775	21	176	21	176	31
	1969	360	1 572	(NA)	(NA)	48	234	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	1 534	Litters of pigs farrowed between—					
	1969	85	1 873	December 1 of preceding year and November 30	1974	67	2 849	59	2 811
Other hogs and pigs	1974	73	10 185		1969	103	2 062	87	1 863
	1969	125	10 345	December 1 of preceding year and May 31	1974	66	1 429	58	1 409
Lambs under 1 year old	1974	55	866		1969	94	1 023	80	945
Ewes 1 year old or older	1974	76	5 448	June 1 and November 30	1974	57	1 420	49	1 402
Rams and wethers	1974	60	212		1969	96	1 039	80	918

[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	115	(X)	98	(X)	15	(X)	12	(X)
	1969	(NA)	(X)	146	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	110	8 821	93	3 343	7	4 931	5	159
	1969	159	34 705	136	29 075	35	23 611	30	18 451
Hens and pullets of laying age	1974	110	8 561	93	3 183	7	4 931	5	159
	1969	154	34 252	131	28 651	34	23 358	29	18 198
Farms with—									
1 to 99	1974	104	2 461	88	2 083	6	(D)	5	159
100 to 399	1974	4	(D)	4	(D)	–	–	–	–
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	–	–	1	(D)	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	966	10	878	6	729	5	669
	1969	4	3 098	3	598	5	3 270	4	770
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	78	34	12
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	161

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	93	3 183	5	159
	1969	131	28 651	29	18 198
Hens for table or market egg production	1974	90	3 077	5	159
Hens for hatching egg production	1974	4	106	–	–
Pullets 3 months old or older	1974	5	79	–	–
	1969	6	59	–	–
Roosters and male chickens for breeding	1974	25	81	–	–
Pullet chicks and pullets under 3 months old	1974	1	27	–	–
Turkeys	1974	3	26	1	15
	1969	1	12	–	–
Turkeys for slaughter	1974	3	26	1	15
Heavy breed	1974	1	4	1	15
Light breed	1974	2	22	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	2	(X)
	1969	21	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	4	10	78	(X)	(X)
Sorghums for all purposes	1	–	10	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 161	1 263	517 476	364 547	25 565 237	21 194 906
Other small grains for grain	605	907	86 029	138 600	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	30	(NA)	8 090	(NA)
Sweetpotatoes (bushels)	2	(NA)	10	(NA)	800	(NA)
Hay crops (tons, dry)	461	584	20 209	23 286	45 215	52 854
Vegetables, sweet corn, or melons for sale	21	8	5 929	2 001	(X)	(X)
Land in orchards	3	4	27	13	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	525	(NA)	149 459	132 641	(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	–	54	–	5 100	–	1	–	54
Corn for silage or green chop (tons, green)	1	1	8	7	120	105	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	2	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	272	388	13 105	15 156	31 702	37 341	35	55	1 936	2 733

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	311	33 199	(X)	23	1 263	45	2 123	45	211	–	–
	1969	460	28 356	(X)	29	1 797	71	3 074	65	274	6	46
Improved pasture	1974	110	18 825	(X)	6	456	18	1 200	16	115	2	8
	1969	121	23 677	(X)	10	522	19	588	19	193	–	–
Corn for all purposes	1974	2	10	(X)	–	–	–	–	–	–	–	–
	1969	2	61	(X)	1	54	1	54	1	8	–	–
Sorghums for all purposes	1974	1	10	(X)	–	–	1	10	1	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1 151	517 290	25 558 965	16	1 193	1 062	498 841	391	14 382	947	29 604
	1969	1 230	363 562	21 155 276	18	1 996	1 155	348 098	(NA)	5 941	(NA)	18 928
Oats (bushels)	1974	57	2 374	150 349	3	51	42	2 030	12	71	30	56
	1969	260	11 043	797 740	3	112	189	8 743	(NA)	207	(NA)	334
Barley (bushels)	1974	580	83 257	4 195 831	4	199	516	78 677	96	865	452	3 942
	1969	759	127 156	7 002 812	7	335	665	114 660	(NA)	1 167	(NA)	4 714
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	11	625	–	–	1	11	(NA)	1	(NA)	(Z)
Other small grains for grain	1974	4	290	(X)	–	–	3	286	1	2	3	18
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	436	19 819	44 326	45	2 401	75	3 491	65	359	12	57
	1969	546	22 076	50 344	61	3 227	74	3 622	64	252	14	45
Field seed crops	1974	37	7 116	(X)	3	161	27	6 083	25	1 162	3	25
	1969	26	2 539	(X)	2	165	23	2 417	21	536	2	5
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	30	8 090	2	(Z)	1	30	1	9	1	16
	1969	17	48	11 048	1	40	2	44	(NA)	9	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	20	5 929	(X)	–	–	8	2 910	5	290	3	158
	1969	8	2 001	(X)	–	–	2	188	1	6	1	13
Land in orchards	1974	2	23	(X)	1	22	2	24	2	4	–	–
	1969	3	3	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	1	(X)	1	(Z)	1	(Z)	1	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	507	142 309	(X)	3	440	92	27 904	71	2 938	26	344

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 157	1 229
$1,000	16 838	6 016
Commercial fertilizer—farms	1 129	1 181
acres on which used	623 675	530 742
tons	54 641	38 563
$1,000	13 300	4 426
Lime—farms	5	3
acres on which used	2 681	192
tons	3 037	140
$1,000	22	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	11
acres on which used	906	261
$1,000	5	3
Insects on other crops—farms	222	233
acres on which used	100 581	36 616
$1,000	814	97
Nematodes in crops—farms	3	10
acres on which used	1 533	2 658
$1,000	13	8

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	19
acres on which used	6 468	5 849
$1,000	56	10
Weeds or grass in crops—farms	800	990
acres on which used	472 247	420 424
$1,000	2 493	1 412
Weeds or brush in pasture—farms	57	97
acres on which used	1 480	2 909
$1,000	7	11
Weeds on all other land—farms	178	(NA)
acres on which used	5 066	(NA)
$1,000	32	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	15	37
acres on which used	2 109	5 698
$1,000	9	34
Insect control on livestock and poultry—farms	81	195
$1,000	9	9
Other chemicals (see text)—farms	86	(NA)
$1,000	77	(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	106
Proportion of farms—percent	5.9	8.1
Total land irrigated—acres	6 278	11 652
Average per farm—acres	86.0	109.9
Cropland irrigated—farms	71	99
acres	5 822	11 130
Harvested cropland irrigated—farms	63	89
acres	4 468	9 195
Cropland pasture irrigated—farms	23	29
acres	1 263	1 797
Other cropland irrigated—farms	2	(NA)
acres	91	138
Pasture irrigated, other than cropland pasture—farms	6	10
acres	456	522
Estimated quantity of irrigation water applied—acre-feet	14 623	23 514
Average per acre irrigated—acre-feet	2.3	2.0
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	588	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	267	(NA)
Other sprinkler systems—farms	67	(NA)
acres	5 423	(NA)
Land in irrigated farms—acres	178 128	229 281
Cropland—acres	85 719	108 399
Harvested cropland—acres	51 005	58 206
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	1 462	(X)
Farms with artifical drainage—farms	192	236
Proportion of farms—percent	15.5	18.1
Land in farms with drainage—acres	210 345	203 432
Land drained—acres	29 747	20 971
Average per farm—acres	154.9	88.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	104	(NA)
number	193	(NA)
acres	106	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	560	454	280
$1,000	58 513	41 208	17 305
Farms by size of debt owed:			
Under $5,000	41	29	29
$5,000 to $9,999	30	19	38
$10,000 to $29,999	117	99	90
$30,000 to $49,999	104	82	63
$50,000 and over	268	225	60

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	333	324	579	479	3 400	
25 to 149 days	474	928	1 190	2 590	1 243	3 052
Less than 25 days	408		1 801		296	
Total contract labor	53	86	(NA)	(NA)	98	106
Farms reporting number of contract workers furnished by contractor	19	(NA)	49	(NA)	40	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	806	333	474	408
Cash wages paid $1,000	4 939	3 400	1 243	296
Number of workers	3 570	579	1 190	1 801
Farms with—				
1 worker	202	210	191	118
2 workers	166	71	138	75
3 or 4 workers	199	39	95	111
5 to 9 workers	171	11	40	72
10 workers and over	68	2	10	32

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	4 095	4 845	3 216	3 395
Land in farms — acres	1 767 297	1 803 913	784 543	830 726
Average size of farm — acres	432	372	244	245
Approximate land area — acres	2 731 520	2 731 520	2 731 520	2 731 520
Proportion in farms — percent	64.7	66.0	28.7	30.4
Value of land and buildings — $1,000	651 862	408 546	550 602	342 868
Average per farm — dollars	159 185	84 323	171 207	100 991
Average per acre — dollars	369	226	702	413
Farms by size:				
1 to 9 acres	665	770	297	222
10 to 49 acres	1 946	2 415	1 503	1 619
50 to 69 acres	308	365	285	336
70 to 99 acres	298	346	283	320
100 to 139 acres	200	216	191	199
140 to 179 acres	149	178	141	173
180 to 219 acres	81	104	76	101
220 to 259 acres	74	77	73	68
260 to 499 acres	175	185	171	175
500 to 999 acres	108	92	108	86
1,000 to 1,999 acres	45	46	44	46
2,000 acres and over	46	51	44	50

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	468	(NA)
acres	37 612	57 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	67	95
acres	1 535	3 200
Cropland on which all crops failed — farms	21	56
acres	228	2 309
Cropland in cultivated summer fallow — farms	49	146
acres	25 691	36 093
Cropland idle — farms	353	416
acres	10 158	15 615
Total woodland — farms	47	64
acres	40 273	36 552
Woodland pastured — farms	20	34
acres	37 389	27 698

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	3 919	4 599	3 111	3 291
acres	362 518	374 233	350 632	353 287
Harvested cropland — farms	3 698	4 172	3 024	3 171
acres	272 482	264 961	267 148	256 490
Farms by acres harvested:				
1 to 9 acres	987	1 040	483	
10 to 19 acres	762	911	632	2 022
20 to 29 acres	415	520	384	
30 to 49 acres	485	547	477	
50 to 99 acres	459	566	459	561
100 to 199 acres	282	327	282	327
200 to 499 acres	221	195	221	195
500 to 999 acres	61	43	60	43
1,000 acres and over	26	23	26	23
Cropland used only for pasture or grazing — farms	1 184	1 716	812	1 078
acres	51 415	49 963	45 872	39 580
Other cropland (see text) — farms	535	817	468	(NA)
acres	38 621	59 309	37 612	57 217
Total woodland — farms	69	102	47	64
acres	573 511	569 567	40 273	36 552
Other land (see text) — farms	2 680	3 086	2 151	(NA)
acres	831 268	860 113	393 638	440 887
Irrigated land — farms	3 638	4 188	2 985	3 104
acres	255 364	265 076	247 042	252 908

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29	31
acres	2 884	8 854
Other land — farms	2 151	(NA)
acres	393 638	440 887
Pastureland and rangeland, other than cropland and woodland pasture — farms	439	489
acres	361 661	374 895
Improved pastureland and rangeland — farms	214	202
acres	23 007	60 045
Unimproved pastureland and rangeland — farms	252	339
acres	338 654	314 850
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	2 002	2 064
acres	31 977	65 992

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	4 095	4 845	3 216	3 395
Land in farms — acres	1 767 297	1 803 913	784 543	830 726
Harvested cropland — acres	272 482	264 961	267 148	256 490
Farms by tenure of farm operator:				
Full owners — number	3 107	3 661	2 313	2 383
Land in farms — acres	1 134 415	1 126 508	157 130	161 042
Harvested cropland — acres	99 827	100 336	94 970	93 181
Part owners — number	737	839	694	766
Land in farms — acres	582 422	594 182	579 141	588 879
Harvested cropland — acres	148 452	134 732	148 127	133 922
Tenants — number	251	345	209	246
Land in farms — acres	50 460	83 223	48 272	80 805
Harvested cropland — acres	24 203	29 893	24 051	29 387
Percent of tenancy	6.1	7.1	6.5	7.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	93	(NA)	76	2
Land in farms — acres	15 414	(NA)	14 934	40
Harvested cropland — acres	5 776	(NA)	5 719	31
Full owners — number	53	(NA)	36	2
Land in farms — acres	2 197	(NA)	1 717	40
Harvested cropland — acres	913	(NA)	856	31
Part owners — number	35	(NA)	35	–
Land in farms — acres	12 570	(NA)	12 570	–
Harvested cropland — acres	4 380	(NA)	4 380	–
Tenants — number	5	(NA)	5	–
Land in farms — acres	647	(NA)	647	–
Harvested cropland — acres	483	(NA)	483	–
Percent of tenancy	5.4	(NA)	6.6	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	2 806	2 946
Land in farms — acres	(NA)	(NA)	591 352	498 025

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	262	324
Land in farms — acres	(NA)	(NA)	68 443	129 374
Corporation — number	(NA)	(NA)	144	104
Land in farms — acres	(NA)	(NA)	124 597	201 366
Other — number	(NA)	(NA)	4	21
acres	(NA)	(NA)	151	1 961
Farm operators by age group:[2]				
Under 25 years	32	44	26	17
25 to 34 years	331	472	236	269
35 to 44 years	728	984	531	657
45 to 54 years	1 089	1 329	866	960
55 to 64 years	1 069	1 340	869	1 012
65 years and over	696	676	540	480
Average age	52.4	51.0	52.7	51.8
Farm operators by place of residence:[2]				
On farm operated	3 017	3 891	2 340	2 762
On another farm	96		83	
In a rural area, not on a farm	98	542	80	382
In a city, town, or urban area	220		175	
Farm operators reporting days of work off farm:[2]				
None	1 302	(NA)	1 185	(NA)
1 to 49 days	227	443	196	377
50 to 99 days	98	197	70	166
100 to 149 days	105	438	75	257
150 to 199 days	211		141	
200 days and over	1 310	1 829	775	859
Farm operators by principal occupation:[2]				
Farming	2 377	(NA)	2 174	(NA)
Other	1 568	(NA)	894	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	960	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	493	605	492	605
$40,000 to $99,999	568		568	
$20,000 to $39,999	572	606	572	606
$10,000 to $19,999	585	731	585	731
$5,000 to $9,999	537	738	537	738
$2,500 to $4,999	416	641	416	639
Under $2,500 (see text)	924	1 524	46	76
$2,000 to $2,499	144	194	(X)	(X)
$1,500 to $1,999	182	206	(X)	(X)
$1,000 to $1,499	186	223	(X)	(X)
Under $1,000 (see text)	412	901	(X)	(X)
Market value of agricultural products sold ... $1,000	257 936	137 726	256 729	136 410
Average per farm ... dollars	62 988	28 426	79 829	40 179
Crops, including hay ... farms	3 261	3 763	2 827	(NA)
$1,000	175 788	83 748	175 171	81 490
Nursery and greenhouse products ... farms	44		33	50
$1,000	1 942		1 930	1 553
Forest products ... farms	10	10	10	8
$1,000	24	176	24	(D)
Livestock, poultry, and their products ... farms	1 491	1 777	1 029	1 137
$1,000	80 183	53 801	79 604	53 190
Poultry and poultry products ... farms	57	(NA)	23	42
$1,000	3 174	(NA)	3 172	4 189

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	2 827	(NA)
$1,000	175 171	81 490
Grains ... farms	656	495
$1,000	16 336	2 819
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	524	634
$1,000	5 535	4 003
Other field crops ... farms	336	472
$1,000	55 340	23 981
Vegetables, sweet corn, and melons ... farms	504	684
$1,000	13 605	7 900
Fruits, nuts, and berries ... farms	1 932	2 033
$1,000	84 354	42 788
Livestock, poultry, and their products ... farms	1 029	1 137
$1,000	79 604	53 190
Poultry and poultry products ... farms	23	42
$1,000	3 172	4 189
Dairy products ... farms	79	126
$1,000	9 326	4 551
Cattle and calves ... farms	909	(NA)
$1,000	64 405	42 237
Hogs and pigs ... farms	85	(NA)
$1,000	603	2 214
Sheep, lambs, and wool ... farms	77	
$1,000	1 236	
Other livestock and livestock products ... farms	110	
$1,000	861	

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]	1 505	(NA)	759	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	772	(NA)	655	(NA)
$1,000	4 106	(NA)	3 904	(NA)
Customwork and other agricultural services ... farms	383	512	327	435
$1,000	2 347	2 006	2 239	1 864
Recreational services ... farms	7	24	7	20
$1,000	26	90	26	89
Government farm programs ... farms	272	481	256	427
$1,000	624	1 034	613	1 014
Rent of farmland or from lease or sale of allotments ... farms	201	(NA)	154	(NA)
$1,000	770	(NA)	687	(NA)
Other farm-related sources ... farms	93	(NA)	89	(NA)
$1,000	339	(NA)	338	(NA)
Expenses for farm-related income sources[1] ... farms	281	(NA)	240	(NA)
$1,000	1 425	(NA)	1 355	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	2 075
$1,000	22 023
Nonfarm business, excluding farm related ... farms	349
$1,000	4 466
Cash wages, salaries, commissions, and tips ... farms	1 285
$1,000	12 770
Interest, dividends, or royalties ... farms	1 001
$1,000	2 767
Federal Social Security, pensions, retirement pay, etc. ... farms	420
$1,000	1 383
Rent income of nonfarm property ... farms	220
$1,000	636

[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	4 091	4 845	3 216	3 395
$1,000	193 898	125 971	191 971	123 610
Farms with –				
$1 to $999	306	626	20	120
$1,000 to $1,999	385	556	103	
$2,000 to $2,999	326	396	185	199
$3,000 to $4,999	481	634	358	498
$5,000 to $9,999	683	925	641	870
$10,000 to $19,999	648		648	710
$20,000 to $39,999	483	1 708	483	495
$40,000 to $59,999	222		222	503
$60,000 and over	557		556	
Livestock and poultry purchased ... farms	1 011	1 258	655	766
$1,000	27 392	26 048	27 082	25 787
Feed for livestock and poultry purchased ... farms	1 475	1 742	970	1 076
$1,000	31 009	13 706	30 643	13 467
Commercially mixed formula feeds ... farms	1 033	1 142	756	802
$1,000	9 653	5 803	9 539	5 717
Feed ingredients ... farms	(NA)	(NA)	153	115
$1,000	(NA)	(NA)	2 637	685
Whole grains ... farms	(NA)	(NA)	336	275
$1,000	(NA)	(NA)	14 325	4 549
Hay, green chop, and silage ... farms	(NA)	(NA)	356	500
$1,000	(NA)	(NA)	4 142	2 515
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	717	(NA)
$1,000	(NA)	(NA)	482	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 792	2 052	1 586	1 731
$1,000	2 395	1 289	2 373	1 261
Commercial fertilizer purchased ... farms	2 955	3 786	2 547	3 077
$1,000	9 623	4 311	9 536	4 233
Other agricultural chemicals purchased ... farms	2 432	(NA)	2 192	(NA)
$1,000	5 743	4 626	5 703	4 536
Lime ... farms	(NA)	45	19	39
$1,000	(NA)	7	5	6
Gasoline and other petroleum fuel and oil for farm business ... farms	3 993	4 755	3 178	3 383
$1,000	6 820	4 414	6 664	4 201
Gasoline ... farms	(NA)	(NA)	3 122	3 341
$1,000	(NA)	(NA)	3 495	2 408
Diesel oil ... farms	(NA)	(NA)	1 427	1 392
$1,000	(NA)	(NA)	2 214	1 003
LP gas, butane, and propane ... farms	(NA)	(NA)	338	565
$1,000	(NA)	(NA)	221	172
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	3 148	3 379
$1,000	(NA)	(NA)	734	618
Hired farm labor ... farms	2 705	3 563	2 393	2 888
$1,000	40 671	29 150	40 429	28 771
Contract labor ... farms	259	2 815	232	542
$1,000	2 266	5 039	2 259	2 388
Machine hire and customwork ... farms	2 005		1 667	1 946
$1,000	4 224		4 138	2 516
All other production expenses ... farms	3 892	4 427	3 198	3 381
$1,000	63 755	37 387	62 662	36 449

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	3 966	4 698	3 151	3 349
$1,000	93 010	49 529	86 890	45 205
Average per farm—dollars	23 452	10 542	27 575	13 497
Farms by value group:				
$1 to $999	33	283	15	1 171
$1,000 to $4,999	755	1 998	434	
$5,000 to $9,999	847	1 045	584	867
$10,000 to $19,999	1 003	718	835	672
$20,000 to $29,999	555		513	292
$30,000 to $49,999	388	654	386	184
$50,000 to $69,999	126		126	163
$70,000 and over	259		258	
Selected Machinery and Equipment				
Automobiles—farms	3 052	3 694	2 507	2 747
number	4 422	5 101	3 699	3 856
mfd in last 5 years, number	2 239	2 616	1 924	2 095
Motor trucks, including pickups—farms	3 482	3 973	2 826	2 954
number	7 339	7 365	6 547	6 122
mfd in last 5 years, number	2 113	2 207	1 966	1 835
Wheel tractors—farms	3 613	4 164	2 975	3 111
number	8 368	8 787	7 531	6 954
mfd in last 5 years, number	1 801	2 196	1 696	1 945
Crawler tractors—farms	414		368	513
number	478		430	596
mfd in last 5 years, number	15		14	79

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	218	228	215	215
number	276	291	272	278
mfd in last 5 years, number	66	88	66	86
Corn heads for combines—farms	72	128	68	75
number	78	146	74	81
mfd in last 5 years, number	11	33	11	25
Other cornpickers and picker-shellers—farms	58		52	55
number	62		56	60
mfd in last 5 years, number	4		3	8
Mower conditioners—farms	419	(NA)	333	(NA)
number	464	(NA)	374	(NA)
mfd in last 5 years, number	106	(NA)	94	(NA)
Pickup balers—farms	439	451	374	382
number	451	457	382	388
mfd in last 5 years, number	102	139	97	123
Windrowers, pull and self-propelled—farms	217	(NA)	190	191
number	227	(NA)	197	201
mfd in last 5 years, number	78	(NA)	75	82
Field forage harvesters, shear bar or flywheel type—farms	165	(NA)	160	217
number	211	(NA)	205	235
mfd in last 5 years, number	75	(NA)	75	112

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 716	(X)	1 176	(X)	1 491	(X)	1 029	(X)	79 604
Any cattle, hogs, or sheep—1974	1 506	(X)	1 014	(X)	1 386	(X)	957	(X)	66 244
1969	1 727	(X)	1 068	(X)	1 616	(X)	1 030	(X)	(NA)
Cattle and calves—1974	1 433	140 791	971	134 077	1 304	169 536	909	167 012	64 405
1969	1 602	147 575	996	141 300	1 485	174 561	957	171 133	42 237
Farms with—									
1 to 4—1974	204	534	127	320	291	684	121	277	72
5 to 9—1974	191	1 309	84	555	280	1 930	123	880	225
10 to 19—1974	309	4 174	146	2 005	279	3 801	218	3 091	673
20 to 49—1974	348	10 591	240	7 631	237	7 250	231	7 118	1 579
50 to 99—1974	160	10 989	154	10 622	92	6 360	92	6 360	1 386
100 to 199—1974	101	14 153	101	14 153	60	7 912	60	7 912	1 751
200 to 499—1974	83	25 310	82	25 060	37	10 339	36	10 114	2 289
500 and over—1974	37	73 731	37	73 731	28	131 260	28	131 260	56 430
Cows and heifers that had calved—1974	1 065	44 920	728	42 294	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 008	32 489	689	30 942	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	906	33 840	610	31 428	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 621	548	23 268	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	275	11 080	181	10 866	(NA)	(NA)	(NA)	(NA)	(NA)
1969	301	7 868	204	7 674	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	79	(X)	9 326
1969	(X)	(X)	(X)	(X)	(NA)	(X)	126	(X)	4 551

	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	906	33 840	610	31 428			
Farms with—							
1 to 4	242	554	136	305			
5 to 9	173	1 153	75	516			
10 to 19	162	2 215	90	1 269			
20 to 49	170	5 176	151	4 646			
50 to 99	68	4 554	67	4 504			
100 to 199	58	8 084	58	8 084			
200 to 499	26	7 929	26	7 929			
500 and over	7	4 175	7	4 175			
Milk cows	275	11 080	181	10 866			
Farms with—							
1 or 2	156	202	87	112			
3 or 4	26	88	12	42			
5 to 9	22	151	11	73			
10 to 19	6	82	6	82			
20 to 49	15	447	15	447			
50 to 99	19	1 309	19	1 309			
100 to 199	19	2 682	19	2 682			
200 to 499	10	(D)	10	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					803	154 140	63 050
Farms with—							
1 to 4					139	323	89
5 to 9					136	950	263
10 to 19					179	2 465	623
20 to 49					189	5 801	1 455
50 to 99					67	4 649	1 251
100 to 199					44	5 744	1 522
200 to 499					24	6 909	1 843
500 and over					25	127 299	56 005
Calves sold					337	12 872	1 356
Farms with—							
1 or 2					45	67	8
3 or 4					29	96	14
5 to 9					62	403	57
10 to 19					75	1 014	132
20 to 49					73	2 280	254
50 to 99					27	1 925	198
100 to 199					16	2 367	278
200 to 499					6	1 874	196
500 and over					4	2 846	220

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	651	35 895
	1969	722	37 039
Beef heifers	1974	568	30 063
Milk heifers	1974	120	5 832
Steers, steer calves, bulls, and bull calves	1974	777	55 888
	1969	867	73 319

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	139	122 505	54 530
	1969	129	121 766	(NA)
Farms with—				
1 to 9	1974	64	233	71
10 to 19	1974	23	309	100
20 to 49	1974	15	443	150
50 to 99	1974	12	766	303
100 to 199	1974	4	474	133
200 to 499	1974	4	1 076	324
500 and over	1974	17	119 204	53 448

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	193	4 178	122	3 649	129	10 900	85	10 320	603
	1969	201	6 555	119	5 741	144	16 074	94	15 369	(NA)
Farms with—										
1 to 4	1974	113	259	66	153	24	63	8	24	2
5 to 9	1974	27	191	14	90	21	155	8	58	2
10 to 24	1974	29	432	21	292	29	420	20	298	18
25 to 49	1974	7	225	6	193	19	629	16	541	24
50 to 99	1974	9	648	7	498	9	603	7	483	31
100 to 199	1974	2	(D)	2	(D)	10	1 373	9	1 259	74
200 to 499	1974	5	1 611	5	1 611	12	4 209	12	4 209	263
500 and over	1974	1	(D)	1	(D)	5	3 448	5	3 448	189
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	3 081	40	2 689	54
	1969	(X)	(X)	(X)	(X)	34	1 999	20	1 691	(NA)
Sheep and lambs	1974	124	21 881	72	20 615	115	31 191	75	30 532	(NA)
	1969	146	23 799	88	22 161	144	38 170	89	36 864	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	36 154	[1]232 166
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	77	(X)	1 236
Goats	1974	(NA)	(NA)	8	74	(NA)	(NA)	2	55	6
	1969	(NA)	(NA)	12	97	(NA)	(NA)	4	69	(NA)
Horses and ponies	1974	577	2 710	361	2 065	115	385	81	316	224
	1969	879	4 174	(NA)	(NA)	159	854	(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	395
	1969	57	780
Other hogs and pigs	1974	113	3 254
	1969	105	4 961
Lambs under 1 year old	1974	57	9 499
Ewes 1 year old or older	1974	65	10 618
Rams and wethers	1974	51	498

		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	92	992	65	892
	1969	83	1 157	62	1 085
December 1 of preceding year and May 31	1974	68	574	46	517
	1969	62	596	48	563
June 1 and November 30	1974	67	418	51	375
	1969	71	561	53	522

[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	249	(X)	134	(X)	34	(X)	16	(X)
	1969	(NA)	(X)	113	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	234	191 429	124	189 426	19	105 987	7	105 727
	1969	213	428 895	103	426 158	27	271 205	22	271 072
Hens and pullets of laying age	1974	232	174 931	123	173 170	18	95 927	7	(D)
	1969	191	264 271	92	262 488	26	271 155	22	271 072
Farms with—									
1 to 99	1974	226	3 694	117	1 933	14	257	3	57
100 to 399	1974	2	237	2	237	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	3	(D)	3	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	34	1 950	16	971	14	326 566	6	326 300
	1969	8	82 925	4	82 500	12	719 877	9	719 652
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	3 174	23	3 172
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	4 189

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	123	173 170	7	(D)
	1969	92	262 488	22	271 072
Hens for table or market egg production	1974	123	173 165	7	95 727
Hens for hatching egg production	1974	1	5	–	–
Pullets 3 months old or older	1974	7	16 087	1	(D)
	1969	8	163 148	–	–
Roosters and male chickens for breeding	1974	53	169	–	–
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	6	28	1	(D)
	1969	4	9 214	4	504 613
Turkeys for slaughter	1974	5	21	1	(D)
Heavy breed	1974	4	19	1	(D)
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	3	7	1	(D)
	1969	2	9 203	1	(D)
Other poultry	1974	14	(X)	2	(X)
	1969	19	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	412	590	16 315	24 065	(X)	(X)
Sorghums for all purposes	4	9	25	326	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	578	297	73 718	29 780	3 614 038	855 338
Other small grains for grain	121	218	3 557	12 421	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	38	(NA)	2 363	(NA)	587 886	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 088	1 220	30 527	33 416	115 972	121 662
Vegetables, sweet corn, or melons for sale	543	722	24 793	28 235	(X)	(X)
Land in orchards	2 314	2 526	72 278	74 509	(X)	(X)
Berries for sale	25	33	168	226	(X)	(X)
Other crops	398	(NA)	51 190	61 883	(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)	165	244	5 924	11 550	526 684	1 110 452	150	232	5 537	11 026
Corn for silage or green chop (tons, green)	256	329	10 047	11 715	221 528	237 208	242	313	9 583	11 178
Corn for dry fodder, hogged or grazed	11	20	145	345	(X)	(X)	10	18	137	325
Sorghums for grain (bushels)	–	3	–	113	–	9 114	–	3	–	113
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	201	(X)	(X)	1	(NA)	10	201
Alfalfa hay (tons, dry)	677	685	20 986	23 945	89 304	96 811	635	641	19 106	22 223

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	812	45 872	(X)	576	18 450	177	5 436	165	681	13	40
	1969	1 078	39 580	(X)	790	23 079	298	8 057	284	896	20	94
Improved pasture	1974	214	23 007	(X)	124	3 548	46	2 637	41	175	7	68
	1969	202	60 045	(X)	95	3 049	62	5 505	58	1 016	4	43
Corn for all purposes	1974	391	16 116	(X)	363	15 257	379	15 521	318	2 813	117	729
	1969	533	23 610	(X)	505	22 529	520	22 760	413	3 715	178	2 114
Sorghums for all purposes	1974	1	10	(X)	1	10	1	10	1	2	–	–
	1969	7	314	(X)	7	314	5	233	4	17	1	31
Wheat (bushels)	1974	551	73 231	3 593 540	490	38 634	496	46 412	418	7 504	100	1 056
	1969	279	29 491	845 690	243	9 408	254	12 525	(NA)	1 590	(NA)	304
Oats (bushels)	1974	9	162	10 696	8	95	4	37	4	4	–	–
	1969	38	645	41 593	36	626	19	335	(NA)	37	(NA)	2
Barley (bushels)	1974	100	3 267	192 116	87	2 480	39	1 454	37	228	2	12
	1969	167	10 813	390 546	143	4 980	99	3 561	(NA)	436	(NA)	77
Rye (bushels)	1974	2	10	182	–	–	–	–	–	–	–	–
	1969	5	516	6 537	3	48	3	481	(NA)	15	(NA)	–
Other small grains for grain	1974	1	22	(X)	1	22	1	22	1	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	786	27 715	107 442	732	23 951	209	7 686	204	1 002	15	32
	1969	762	29 434	109 998	709	26 335	172	6 381	163	914	12	50
Field seed crops	1974	44	4 783	(X)	44	4 783	5	357	5	29	–	–
	1969	69	8 625	(X)	67	8 526	21	3 452	18	354	3	91
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	38	2 363	587 886	38	2 363	37	2 363	34	932	14	164
	1969	59	2 943	704 129	58	2 943	57	2 943	(NA)	1 136	(NA)	7
Vegetables, sweet corn, or melons for sale	1974	505	24 651	(X)	494	23 087	500	23 439	433	4 297	116	1 123
	1969	667	27 902	(X)	665	27 710	665	26 761	593	4 795	181	1 366
Land in orchards	1974	1 967	70 689	(X)	1 847 •	68 007	1 369	50 862	1 332	9 360	51	247
	1969	2 029	71 465	(X)	1 912	69 283	1 784	61 170	1 753	10 249	64	140

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	18	159	(X)	15	47	7	125	6	27	1	(Z)
	1969	14	194	(X)	14	194	6	17	5	6	1	(Z)
Nursery and greenhouse products	1974	33	751	(X)	25	726	18	723	12	128	8	64
	1969	50	1 187	(X)	36	1 150	28	1 103	26	211	6	23
Other crops	1974	332	45 642	(X)	332	45 642	315	44 516	281	9 810	105	1 828

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	2 793	3 153
$1,000	15 240	8 769
Commercial fertilizer—farms	2 547	2 884
acres on which used	201 731	207 335
tons	42 386	44 551
$1,000	9 536	4 233
Lime—farms	19	39
acres on which used	602	722
tons	368	472
$1,000	5	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	64	61
acres on which used	1 445	3 061
$1,000	16	10
Insects on other crops—farms	1 257	1 819
acres on which used	97 825	107 088
$1,000	3 238	3 183
Nematodes in crops—farms	58	24
acres on which used	2 484	1 173
$1,000	119	28

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	493	610
acres on which used	22 258	19 789
$1,000	972	638
Weeds or grass in crops—farms	645	695
acres on which used	77 828	57 230
$1,000	775	442
Weeds or brush in pasture—farms	18	36
acres on which used	704	1 343
$1,000	6	3
Weeds on all other land—farms	198	(NA)
acres on which used	3 213	(NA)
$1,000	23	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	266	325
acres on which used	14 185	19 271
$1,000	150	159
Insect control on livestock and poultry—farms	111	277
$1,000	23	40
Other chemicals (see text)—farms	454	(NA)
$1,000	377	(NA)

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

	1974	1969
Farms irrigated in census year—farms	2 985	3 104
Proportion of farms—percent	92.8	91.4
Total land irrigated—acres	247 042	252 908
Average per farm—acres	82.8	81.4
Cropland irrigated—farms	2 949	3 087
acres	243 494	249 859
Harvested cropland irrigated—farms	2 874	3 004
acres	223 162	223 239
Cropland pasture irrigated—farms	576	790
acres	18 450	23 079
Other cropland irrigated—farms	113	(NA)
acres	1 882	3 541
Pasture irrigated, other than cropland pasture—farms	124	95
acres	3 548	3 049
Estimated quantity of irrigation water applied—acre-feet	624 712	663 874
Average per acre irrigated—acre-feet	2.5	2.6
Land irrigated by—		
Furrows or ditches—farms	1 921	(NA)
acres	150 469	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	80	(NA)
acres	8 353	(NA)
Other sprinkler systems—farms	1 670	(NA)
acres	84 972	(NA)
Land in irrigated farms—acres	571 717	646 759
Cropland—acres	297 395	300 024
Harvested cropland—acres	238 520	232 022
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	55	(X)
acres irrigated in most recent year	1 087	(X)
Farms with artifical drainage—farms	252	778
Proportion of farms—percent	7.8	22.9
Land in farms with drainage—acres	53 739	234 627
Land drained—acres	25 287	69 160
Average per farm—acres	100.3	88.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	156	(NA)
number	482	(NA)
acres	232	(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	1 632	1 434	751
$1,000	92 430	62 507	29 923
Farms by size of debt owed:			
Under $5,000	162	126	227
$5,000 to $9,999	212	197	136
$10,000 to $29,999	554	537	188
$30,000 to $49,999	271	263	68
$50,000 and over	433	311	132

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	806	917	3 545	3 412	17 577	28 771
25 to 149 days	1 120	2 779	18 962	76 289	13 122	
Less than 25 days	1 747		66 213		9 730	
Total contract labor	232	542	(NA)	(NA)	2 259	2 388
Farms reporting number of contract workers furnished by contractor	131	(NA)	2 714	(NA)	1 585	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	2 393	806	1 120	1 747
Cash wages paid $1,000	40 429	17 577	13 122	9 730
Number of workers	88 720	3 545	18 962	66 213
Farms with—				
1 worker	216	332	175	135
2 workers	134	151	126	67
3 or 4 workers	212	147	192	125
5 to 9 workers	323	85	197	219
10 workers and over	1 508	91	430	1 201

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 90 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, 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	9.3
Land in Farms	2.9
Value of products sold	1.6
Harvested cropland	2.4
Inventory:	
Cattle and calves	4.6
Chickens 3 months old or older	.2
Hogs and pigs	5.8

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)
Washington Total	16 661 902	0.2	5 827 705	0.1	4 946 306	0.1	1 118 693	0.1	496 131	0.1
Adams	1 147 185	.5	250 955	.6	461 483	.5	79 169	.3	6 434	.5
Asotin	277 692	1.9	35 178	1.0	43 645	1.3	5 241	1.4	1 663	1.6
Benton	720 930	.5	229 034	.4	248 668	.6	70 554	.2	10 862	.6
Chelan	94 214	1.4	123 967	1.3	31 754	1.7	40 873	.6	345	2.9
Clallam	30 300	2.0	44 071	3.0	10 812	3.0	1 033	2.3	2 335	.9
Clark	99 587	1.0	129 951	.9	35 218	1.4	4 996	.7	13 742	1.4
Columbia	317 312	.9	97 422	.8	120 943	.7	25 525	.6	1 027	2.0
Cowlitz	38 020	2.7	35 105	2.5	7 553	1.5	1 038	1.3	3 215	.4
Douglas	955 630	.6	172 949	.7	275 322	.8	41 379	.4	3 217	.5
Ferry	778 280	.6	175 290	.4	15 345	3.3	615	2.7	1 343	2.9
Franklin	600 959	.3	217 913	.2	270 730	.3	75 644	.2	12 887	.4
Garfield	361 184	.3	84 992	.4	119 205	.3	18 973	.3	1 470	.3
Grant	1 081 599	.6	408 749	.5	451 282	.5	163 533	.2	49 975	.3
Grays Harbor	49 581	1.4	43 169	1.4	14 209	1.7	987	1.4	8 205	1.5
Island	20 701	3.0	27 858	2.0	8 234	2.3	878	1.8	5 110	1.2
Jefferson	12 563	1.6	9 719	1.0	2 454	1.9	31	3.0	998	4.7
King	51 368	.4	127 288	.5	14 825	.8	2 658	1.4	29 834	.2
Kitsap	7 788	3.0	16 064	2.6	1 476	4.6	184	1.8	1 152	1.2
Kittitas	457 051	1.4	105 139	1.7	49 747	1.5	7 850	2.0	16 180	.6
Klickitat	786 736	.7	108 781	1.4	103 645	.7	11 049	.6	4 284	.8
Lewis	137 078	.8	101 710	.8	38 888	.8	2 619	.7	18 295	.5
Lincoln	1 469 010	.6	297 715	.5	510 779	.4	63 957	.3	3 985	1.0
Mason	15 441	5.2	9 896	6.3	2 073	3.9	102	2.6	406	14.2
Okanogan	1 340 031	.9	325 335	.5	80 793	1.0	27 434	.6	9 489	1.3
Pacific	34 178	1.9	23 017	1.3	6 526	1.8	1 145	2.3	1 945	.6
Pend Oreille	65 845	2.7	23 940	4.4	16 466	4.8	539	7.9	1 115	1.7
Pierce	62 079	1.9	106 451	.8	15 625	2.0	5 158	.6	25 818	.6
San Juan	21 113	5.3	24 436	4.7	4 517	6.5	110	5.6	716	11.2
Skagit	108 972	.6	142 534	.6	67 029	.6	19 408	.6	25 121	.4
Skamania	8 330	1.2	7 071	2.5	1 336	2.4	380	.3	173	1.8
Snohomish	78 170	.8	116 471	.6	30 483	.7	4 429	.7	30 553	.1
Spokane	687 162	.6	302 582	.8	314 022	.7	40 701	.7	12 920	.4
Stevens	593 099	1.5	129 514	1.0	84 792	.9	5 006	1.2	8 686	1.3
Thurston	65 211	1.6	64 164	1.2	12 602	1.9	1 113	1.7	17 592	.7
Wahkiakum	15 748	1.8	12 325	2.7	3 918	1.3	33	3.4	2 724	4.4
Walla Walla	805 948	1.0	269 255	1.6	354 732	.4	76 928	.3	32 324	.1
Whatcom	132 921	.4	178 636	.5	65 744	.5	12 059	.4	41 825	.4
Whitman	1 365 589	.3	597 198	.3	776 949	.3	129 574	.3	7 987	.5
Yakima	1 767 297	.3	651 862	.3	272 482	.3	175 788	.2	80 183	.2

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Washington, total	1 222 893	0.2	4 784 634	0.1	64 694	1.0	71 533	1.1	741 981	0.3
Adams	36 618	1.3	2 742	2.2	3 078	.9	4 974	.0	15 812	2.4
Asotin	13 087	2.5	1 069	12.2	239	5.6	–	.0	3 850	6.4
Benton	44 043	.4	2 098	4.4	723	5.5	1 760	1.5	13 329	1.0
Chelan	3 285	2.3	1 096	5.3	333	21.9	2	.0	2 970	7.3
Clallam	11 370	2.3	5 035	1.6	86	9.6	68	16.4	10 068	3.1
Clark	33 572	.8	60 257	.2	1 491	8.4	3 405	1.1	22 640	1.5
Columbia	9 159	1.2	1 254	7.0	1 988	5.4	30	.0	3 811	2.7
Cowlitz	8 422	.8	5 677	1.6	314	8.7	1 063	.4	5 275	2.0
Douglas	16 954	1.0	1 676	4.3	449	5.1	4	(1)	5 382	4.1
Ferry	15 482	2.6	615	8.6	88	.0	52	(1)	11 997	3.7
Franklin	38 607	.7	2 986	3.0	2 019	3.4	5 921	1.3	56 356	.6
Garfield	13 393	.4	1 009	4.5	1 495	.0	–	.0	3 241	1.2
Grant	124 137	.5	45 212	.3	6 271	2.8	15 319	4.7	76 194	.8
Grays Harbor	17 803	1.7	1 743	5.6	226	3.8	859	.0	12 362	2.0
Island	7 591	2.2	299 617	.0	636	19.5	233	.2	6 494	2.9
Jefferson	4 054	2.4	4 093	.7	74	(1)	–	.0	2 464	1.9
King	34 578	.4	319 587	.5	2 589	6.3	1 788	.0	10 276	1.1
Kitsap	2 475	3.1	14 077	.7	404	10.1	1	(1)	1 228	5.7
Kittitas	56 999	.8	18 087	.5	1 127	(1)	1 171	4.0	32 556	1.9
Klickitat	35 277	.8	2 188	6.0	1 203	1.2	788	14.2	32 915	1.1
Lewis	35 819	.9	240 564	.1	1 101	2.2	851	11.2	31 486	.8
Lincoln	37 181	.9	2 978	1.6	2 047	1.0	870	.0	21 377	1.5
Mason	2 479	6.3	582	8.6	34	.0	–	.0	1 920	4.2
Okanogan	63 550	1.5	3 477	4.4	834	6.0	645	10.4	41 890	1.3
Pacific	7 300	1.2	1 112	6.5	31	9.5	–	.0	5 546	1.4
Pend Oreille	7 498	1.7	1 526	5.4	653	4.5	5	.0	15 327	5.1
Pierce	28 554	1.1	690 013	.1	2 606	2.9	648	8.4	9 412	2.5
San Juan	4 843	10.1	614	9.2	216	1.2	–	.0	3 908	7.3
Skagit	39 951	.7	323 864	.0	2 038	18.4	3 804	1.9	19 828	.9
Skamania	1 162	2.6	126	5.1	24	.0	–	.0	862	3.7
Snohomish	46 580	.7	631 021	.0	1 680	5.2	2 249	1.7	19 247	1.0
Spokane	41 303	1.0	436 731	.0	5 394	.9	87	2.5	58 656	1.1
Stevens	44 589	1.0	6 054	3.3	2 870	1.8	266	.0	53 421	1.1
Thurston	21 218	1.0	916 676	.0	2 173	1.1	675	10.8	10 610	1.8
Wahkiakum	7 572	1.9	413	8.1	41	.0	526	.0	3 450	1.5
Walla Walla	54 257	.4	35 851	.2	1 607	.7	766	.0	18 367	1.2
Whatcom	71 711	.4	502 664	.0	474	3.7	6 378	.6	46 718	.7
Whitman	39 629	1.1	8 821	1.0	11 860	1.9	10	.0	20 209	4.1
Yakima	140 791	.9	191 429	.1	4 178	2.0	16 315	1.2	30 527	1.0

[1] Estimated coeffecient of variation is 25.0 percent or greater. These coeffecients are usually associated with small data values and when a significant portion of a 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	3 239	293	245	2 409	292	7 572	941	5 560	1 071
percent	100.0	9.0	7.6	74.4	9.0	100.0	12.4	73.4	14.1
Land in farms—acres	129 508	23 522	6 516	88 100	11 370	439 548	85 368	282 291	71 889
Average size of farm—acres	40	80	27	37	39	58	91	51	67
Value of land and buildings—$1,000	144 616	14 506	9 809	106 792	13 509	265 284	40 534	186 586	38 164
Average per farm—dollars	44 648	49 508	40 036	44 331	46 263	35 035	43 075	33 559	35 634
Average per acre—dollars	1 117	617	1 505	1 212	1 188	604	475	661	531
Farms by value of farm:									
$1 to $9,999	382	61	38	249	34	837	142	551	144
$10,000 to $19,999	500	42	45	356	57	1 801	200	1 332	269
$20,000 to $39,999	1 051	75	78	797	101	2 798	299	2 114	385
$40,000 to $69,999	806	61	44	648	53	1 409	167	1 088	154
$70,000 to $99,999	254	31	22	176	25	387	60	266	61
$100,000 and over	246	23	18	183	22	340	73	209	58
Owned and rented lands by farm operators:									
Land owned—farms	3 091	266	245	2 290	290	7 244	894	5 304	1 046
acres	157 525	27 559	8 702	108 358	12 906	449 320	88 820	273 664	86 836
Land rented or leased from others—farms	371	41	8	311	11	965	118	765	82
acres	12 409	3 043	253	8 535	578	68 857	17 826	42 705	8 326
Land rented or leased to others—farms	365	57	31	223	54	643	94	428	121
acres	40 426	7 080	2 439	28 793	2 114	78 629	21 278	34 078	23 273
Land in Farms According to Use									
Total cropland—farms	2 388	188	183	1 760	257	6 524	772	4 829	923
acres	41 518	4 285	1 953	32 192	3 088	173 527	33 582	112 069	27 876
Harvested cropland—farms	1 234	100	124	852	158	4 007	441	2 983	583
acres	5 543	371	510	3 876	786	44 802	5 720	32 890	6 192
Farms by acres harvested:									
1 to 9 acres	1 086	91	111	751	133	2 305	217	1 721	367
10 to 19 acres	148	9	13	101	25	1 063	132	799	132
20 to 29 acres	–	–	–	–	–	339	42	253	44
30 to 49 acres	–	–	–	–	–	220	41	153	26
50 to 99 acres	–	–	–	–	–	72	8	51	13
100 acres and over	–	–	–	–	–	8	1	6	1
Cropland used only for pasture or grazing—farms	1 503	105	95	1 170	133	4 301	493	3 230	578
acres	15 529	1 404	1 071	11 504	1 550	94 719	17 010	63 982	13 727
Other cropland (see text)—farms	253	26	22	174	31	792	110	543	139
acres	20 446	2 510	372	16 812	752	34 006	10 852	15 197	7 957
Woodland, including woodland pasture—farms	1 052	76	67	793	116	2 855	359	2 106	390
acres	38 931	2 934	2 680	29 410	3 907	138 442	20 099	96 817	21 526
Other land (see text)—farms	2 243	212	170	1 663	198	4 747	603	3 477	667
acres	49 059	16 303	1 883	26 498	4 375	127 579	31 687	73 405	22 487
Irrigated land—farms	745	58	66	580	41	2 046	203	1 586	257
acres	4 589	419	577	3 330	263	19 669	2 405	15 018	2 246
Race and Tenure of Operator									
All farm operators:									
Full owners	2 871	253	237	2 100	281	6 618	825	4 802	991
Part owners	211	12	8	182	9	605	63	489	53
Tenants	157	28	–	127	2	349	53	269	27
White farm operators:									
Full owners	2 835	252	235	2 070	278	6 558	819	4 755	984
Part owners	211	12	8	182	9	602	63	486	53
Tenants	154	28	–	124	2	346	53	267	26
Black and other races (see text):									
Full owners	36	1	2	30	3	60	6	47	7
Part owners	–	–	–	–	–	3	–	3	–
Tenants	3	–	–	3	–	3	–	2	1
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	42	16	–	26	–	84	23	61	–
25 to 34 years	422	36	–	386	–	855	62	793	–
35 to 44 years	712	45	–	667	–	1 668	132	1 536	–
45 to 54 years	850	82	–	768	–	2 094	272	1 822	–
55 to 64 years	676	114	–	562	–	1 800	452	1 348	–
65 years and over	537	–	245	–	292	1 071	–	–	1 071
Average age	50.3	48.2	72.5	45.8	71.0	50.1	51.2	46.0	70.2
Farm operators by place of residence:									
On farm operated	2 319	147	163	1 793	216	5 882	665	4 358	859
On another farm	45	27	2	16	–				
In a rural area not on a farm	59	–	2	47	10	845	109	667	69
In a city, town, or urban area	158	14	5	126	13				
Farm operators reporting days of work off farm	3 061	229	178	2 376	278	(NA)	(NA)	(NA)	(NA)
None	494	109	140	101	144	(NA)	(NA)	(NA)	(NA)
Any	2 567	120	38	2 275	134	6 464	383	5 560	521
1 to 49 days	135	19	18	63	35	401	193	–	208
50 to 99 days	71	18	2	34	17	251	190	–	61
100 to 149 days	75	9	8	48	10				
150 to 199 days	212	11	1	185	15	749	–	679	70
200 days and over	2 074	63	9	1 945	57				
						5 063	–	4 881	182
Farm operators by principal occupation:									
Farming	538	293	245	–	–	(NA)	(NA)	(NA)	(NA)
Other	2 701	–	–	2 409	292	(NA)	(NA)	(NA)	(NA)

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

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

		Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
			By occupation and age of operator							
			Occupation farming		Occupation other than farming					
		Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1] — Continued										
Farm operators by off-farm income:										
Reporting any		1 226	129	100	872	125	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold		1 099	126	88	773	112	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold		127	3	12	99	13	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none		2 013	164	145	1 537	167	(NA)	(NA)	(NA)	(NA)
Farms by Size										
1 to 9 acres		1 126	119	81	854	72	1 625	180	1 218	227
10 to 49 acres		1 714	121	135	1 288	170	4 062	469	3 042	551
50 to 69 acres		98	5	8	71	14	421	45	311	65
70 to 99 acres		114	17	9	70	18	516	70	361	85
100 to 139 acres		56	8	4	42	2	287	49	197	41
140 to 179 acres		40	6	–	28	6	237	38	159	40
180 to 219 acres		16	–	5	8	3	102	21	66	15
220 to 259 acres		17	2	1	13	1	55	16	31	8
260 to 499 acres		24	6	2	12	4	175	28	124	23
500 acres and over		34	9	–	23	2	92	25	51	16
Value of Products Sold										
Market value of all agricultural products sold (see text)	$1,000	1 015	93	80	760	81	2 936	337	2 185	415
Average per farm	dollars	313	318	327	315	278	388	358	393	387
Farms by value of agricultural products sold:										
Under $250		1 468	132	111	1 076	149	2 839	402	2 041	396
$250 to $499		872	79	62	651	80	1 816	205	1 332	279
$500 to $999		899	82	72	682	63	2 917	334	2 187	396
Crops and hay sold	farms	685	65	78	448	94	2 268	255	1 633	380
	$1,000	292	30	40	182	41	951	110	670	171
Nursery and greenhouse products	farms	68	4	15	35	14				
	$1,000	32	1	8	18	5				
Forest products	farms	61	1	5	42	13	148	17	98	33
	$1,000	13	(Z)	1	10	2	25	3	16	6
Livestock and livestock products	farms	1 633	136	88	1 318	91	4 036	466	3 089	481
	$1,000	656	60	31	533	32	1 960	224	1 499	238
Poultry and poultry products	farms	202	19	13	166	4				
	$1,000	20	1	1	16	1				
Production Expenses										
Total farm production expenses	farms	3 133	262	227	2 363	281	7 572	941	5 560	1 071
	$1,000	2 986	235	208	2 336	207	9 508	1 343	6 968	1 197
Farms with expenditures of —										
$1 to $499		1 006	103	90	690	123	1 967	240	1 397	330
$500 to $999		1 039	82	68	786	103	2 137	249	1 581	307
$1,000 to $1,999		799	49	48	659	43	3 468	452	2 582	434
$2,000 and over		289	28	21	228	12				
Livestock and poultry purchased	farms	1 320	91	81	1 058	90	2 797	307	2 193	297
	$1,000	401	25	25	325	26	998	110	798	90
Feed for livestock and poultry	farms	2 397	174	125	1 910	188	4 859	545	3 744	570
	$1,000	838	61	41	684	52	1 567	160	1 240	167
Commercially mixed formula feeds	farms	1 345	113	80	1 039	113	(NA)	(NA)	(NA)	(NA)
	tons	2 353	233	147	1 818	155	(NA)	(NA)	(NA)	(NA)
	$1,000	322	31	19	251	21	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	589	44	41	466	38	1 358	133	1 039	186
	$1,000	29	2	2	22	2	89	10	70	9
Commercial fertilizer	farms	730	64	54	553	59	2 379	272	1 751	356
	$1,000	53	5	5	38	4	235	49	157	28
Other agricultural chemicals (see text)	farms	353	31	27	266	29	2 206	242	1 673	291
	$1,000	17	1	2	13	2	161	32	111	19
Gasoline and other petroleum fuel and oil for the farm business	farms	2 733	217	208	2 062	246	7 153	887	5 260	1 006
	$1,000	344	26	27	256	35	935	146	661	128
Hired farm labor	farms	422	35	37	311	39	2 465	347	1 754	364
	$1,000	116	18	23	63	13	843	168	531	144
Contract labor	farms	59	3	1	52	3	2 434	252	1 829	353
	$1,000	10	1	1	8	1	389	43	290	56
Machine hire and customwork	farms	575	45	42	435	53				
	$1,000	77	6	6	59	6				
Other production expenses	farms	2 314	204	172	1 750	188	5 292	662	3 877	753
	$1,000	1 102	91	77	868	66	4 291	625	3 109	557
Farm-Related Income and Expenses										
Farm-related income	farms	420	42	44	294	40	(NA)	(NA)	(NA)	(NA)
	$1,000	573	209	58	276	30	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms	146	16	19	101	10	433	58	290	85
	$1,000	261	142	17	96	6	301	47	197	57
Recreational services	farms	12	–	–	12	–	69	4	61	4
	$1,000	20	–	–	20	–	91	13	72	6
Government farm programs	farms	34	4	2	27	1	330	58	214	58
	$1,000	9	5	1	3	(Z)	231	63	118	50
Rent of farmland or from lease or sale of allotments	farms	229	23	24	150	32	(NA)	(NA)	(NA)	(NA)
	$1,000	227	41	33	129	24	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms	34	6	2	26	–	(NA)	(NA)	(NA)	(NA)
	$1,000	56	22	7	27	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms	175	21	14	127	13	(NA)	(NA)	(NA)	(NA)
	$1,000	244	87	23	120	13	(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	2 077	179	163	1 533	202	5 009	631	3 673	705
number	2 538	213	192	1 909	224	6 880	845	5 164	871
Motortrucks, including pickups—farms	2 404	188	155	1 858	203	5 430	696	4 081	653
number	2 694	214	173	2 090	217	6 620	923	4 931	766
Tractors, excluding garden tractors and motor tillers—farms	1 988	152	148	1 497	191	5 040	663	3 623	754
number	2 979	244	215	2 221	299	6 235	904	4 415	916
Wheeltractors, excluding garden tractors and motor tillers—farms	1 890	142	143	1 419	186	(NA)	(NA)	(NA)	(NA)
number	2 760	224	199	2 054	283	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	216	19	16	165	16	(NA)	(NA)	(NA)	(NA)
number	219	20	16	167	16	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	9	3	4	2	–	58	15	39	4
number	11	4	5	2	–	59	15	40	4
Cornpickers, corn heads, and picker-shellers—farms	6	1	–	5	–	12	–	9	3
number	7	1	–	6	–	12	–	9	3
Corn heads for combines—farms	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
number	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	6	1	–	5	–	(NA)	(NA)	(NA)	(NA)
number	6	1	–	5	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	110	13	11	83	3	(NA)	(NA)	(NA)	(NA)
number	111	13	11	84	3	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	114	9	14	78	13	612	96	435	81
number	118	9	14	82	13	622	98	443	81
Windrowers, pull and self-propelled—farms	63	4	8	48	3	(NA)	(NA)	(NA)	(NA)
number	63	4	8	48	3	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	33	6	3	21	3	(NA)	(NA)	(NA)	(NA)
number	36	7	3	23	3	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	2 955	226	201	2 261	267	7 069	868	5 207	994
$1,000	19 839	1 672	1 582	14 684	1 902	22 982	3 526	16 548	2 908
Farms by value of machinery and equipment:									
$1 to $999	147	4	3	126	14	1 124	119	784	221
$1,000 to $4,999	946	71	51	759	65	4 666	534	3 506	626
$5,000 to $9,999	1 352	110	95	1 010	137	1 014	157	745	112
$10,000 to $19,999	430	33	47	307	43	186	36	130	20
$20,000 to $29,999	72	5	4	55	8				
$30,000 to $49,999	8	3	1	4	–	79	22	42	15
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	1 437	87	76	1 160	114	4 122	433	3 190	499
number	6 437	457	357	5 158	465	37 339	3 827	28 830	4 682
Cows and heifers that had calved—farms	997	62	52	816	67	2 643	282	2 033	328
number	3 074	192	141	2 539	202	11 200	1 318	8 507	1 375
Beef cows—farms	892	57	46	734	55	2 232	238	1 729	265
number	2 786	172	126	2 305	183	9 988	1 150	7 640	1 198
Milk cows—farms	196	10	9	162	15	697	81	526	90
number	288	20	15	234	19	1 212	168	867	177
Hogs and pigs—farms	173	11	3	156	3	385	37	327	21
number	570	30	6	529	5	2 253	135	2 035	83
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	61	5	1	55	–	148	11	128	9
number	106	12	1	93	–	374	19	344	11
Sheep and lambs—farms	283	18	22	229	14	372	32	290	50
number	3 356	227	388	2 575	166	6 828	402	5 523	903
Horses and ponies—farms	1 047	60	40	893	54	2 412	229	2 020	163
number	4 392	276	141	3 756	219	9 449	998	7 827	624
Chickens 3 months old or older—farms	474	31	24	390	29	856	89	659	108
number	9 687	732	589	7 710	656	22 317	2 372	16 293	3 652
Hens and pullets of laying age—farms	425	30	22	352	21	775	82	593	100
number	7 921	670	506	6 256	489	18 367	2 007	13 464	2 896
Broilers and other meat-type chickens—farms	39	7	3	25	4	31	1	27	3
number	640	36	48	502	54	1 267	12	1 175	80
Other livestock and poultry—farms	456	41	22	368	25	649	67	536	46
Livestock and poultry sold:									
Cattle and calves—farms	820	64	40	663	53	3 157	367	2 413	377
number	2 108	191	118	1 676	123	11 136	1 353	8 464	1 319
Hogs and pigs—farms	136	9	1	124	2	232	21	201	10
number	847	116	1	728	2	2 093	154	1 870	69
Feeder pigs sold—farms	33	3	–	30	–	79	4	72	3
number	317	58	–	259	–	1 055	40	991	24
Sheep and lambs—farms	234	17	21	182	14	293	21	229	43
number	2 648	181	300	2 032	135	4 796	285	3 797	714
Horses and ponies—farms	390	25	14	335	16	538	46	457	35
number	754	64	19	644	27	1 049	89	896	64
Chickens 3 months old or older—farms	73	12	10	50	1	73	9	57	7
number	1 353	160	200	978	15	20 925	1 272	14 511	5 142
Hens and pullets of laying age—farms	64	11	10	42	1	58	9	44	5
number	1 018	99	200	714	5	14 590	792	9 360	4 438
Broilers and other meat-type chickens—farms	30	6	–	23	1	20	–	19	1
number	936	14	–	915	7	2 912	–	2 807	105
Other livestock and poultry—farms	198	23	4	163	8	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	16	6	5	4	1	65	7	43	15
acres	25	6	13	4	2	300	43	218	39
For grain or seed—farms	10	1	5	3	1	28	3	17	8
acres	19	1	13	3	2	103	12	79	12
bushels	1 132	115	772	220	25	5 916	699	4 477	740
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	6	5	–	1	–	38	5	26	7
acres	6	5	–	1	–	197	31	139	27

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	6	–	2	3	1	29	2	15	12
acres	28	–	8	15	5	244	12	146	86
For grain or seed — farms	–	–	–	–	–	1	–	1	–
acres	–	–	–	–	–	10	–	10	–
bushels	–	–	–	–	–	400	–	400	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed — farms	6	–	2	3	1	28	2	14	12
acres	28	–	8	15	5	234	12	136	86
Wheat for grain — farms	63	14	5	40	4	177	21	131	25
acres	221	44	10	157	10	3 019	562	1 809	648
bushels	8 078	1 729	574	5 477	298	65 214	9 708	46 982	8 524
Other small grains for grain — farms	38	4	5	24	5	163	19	127	17
acres	232	15	31	159	27	1 786	152	1 427	207
Soybeans for beans — farms	–	–	–	–	–	1	1	–	–
acres	–	–	–	–	–	26	26	–	–
bushels	–	–	–	–	–	325	325	–	–
Hay and grass silage, excluding sorghum hay (see text) — farms	859	56	78	613	112	2 652	300	1 966	386
acres	4 730	296	403	3 335	696	33 686	4 206	24 883	4 597
tons	8 190	450	910	5 688	1 142	54 801	6 787	40 642	7 372
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	9	–	4	3	2	38	10	17	11
acres	2	–	1	1	(Z)	14	2	7	6
hundredweight	186	–	95	31	60	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes — farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale — farms	53	7	5	35	6	115	22	66	27
acres	31	4	6	18	3	271	53	167	51
Berries for sale — farms	74	6	15	41	12	215	20	146	49
acres	42	4	9	22	7	226	23	146	57
Land in orchards — farms	109	9	9	80	11	1 100	105	857	138
acres	65	4	4	52	6	5 177	625	4 006	545
All other crops — farms	73	4	13	40	16	(NA)	(NA)	(NA)	(NA)
acres	6	1	1	3	1	204	42	137	24
Greenhouse products under glass or other protection — farms	35	–	6	16	13	21	5	9	7
square feet	12 296	–	2 604	5 576	4 116	10 897	2 184	4 623	4 090

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

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

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

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

• *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

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

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for 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.)*		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____			

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	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		

8. Commercial fertilizer used on the crops listed above	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	399	1	/10	2	/10	3	/10

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb. barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*						
Crop name _____ No. _____		/10	1 Pounds		2	/10
Crop name _____ No. _____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name _____ No. _____			2	3	4	/10	5	/10
Crop name _____ No. _____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

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

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

	Value of sales	
	Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

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

	Number of acres	Acres irrigated in 1974
2. **a.** Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. **Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* **a.** Woodland pastured	511	
b. Woodland not pastured	512	
4. **Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* **a.** Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
b. Other pastureland and rangeland	515	
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6. **TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

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

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

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

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
     - **a.** What was the most recent year in which acres were irrigated? 535 _____ Year
     - **b.** How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	Value of sales	
	Dollars	Cents
	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

■ INVENTORY on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	$	
3. Cattle including calves weighing 500 pounds or more	☐	642	$	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	$	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

■ INVENTORY on December 31, 1974

	INVENTORY Number on this place December 31, 1974
1. Hogs and pigs of all ages *(Total of a and b below.)*	651
a. Hogs and pigs used or to be used for breeding	652
b. Other hogs and pigs	653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	$	

Section 25 > Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES – *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	Number shorn	Pounds of wool shorn
2. Sheep and lambs shorn	☐	665	1

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 > Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name ____ No ____		1	2 $	
Name ____ No ____		1	2 $	
Name ____ No ____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Tenths	Total quantity sold in 1974		Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*			1	Pounds OR	2	
Name ____ No ____			3	Gallons	$	
7. Fish in captivity *(Enter name and No. from "List B" below.)*		/10	1	Pounds OR	2	
Name ____ No ____			3	Number	$	

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 ____ Number of artificial ponds, pits, etc

a. Area covered when filled to capacity . . . . . 723 Whole acres ____ Tenths ____ /10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

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

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

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

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

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

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $	6 Dollars / Cents $
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?** *(Do not include deaths, injuries, or illnesses to employees of contractors.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* — Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	$	
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 custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

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

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

COMPLETE THIS PAGE

■ **Part A — Type of Organization**

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

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

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

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903
1 ☐ On this place
Not on this place: 2 ☐ On another farm; 3 ☐ In a rural area, not on a farm; 4 ☐ In a city, town, or urban area

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

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

4. Operator's race — *Mark (X) appropriate box* 906
1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907
1 ☐ Farming
2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line.*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ **Part C — Family Income from Off-Farm Sources in 1974**

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

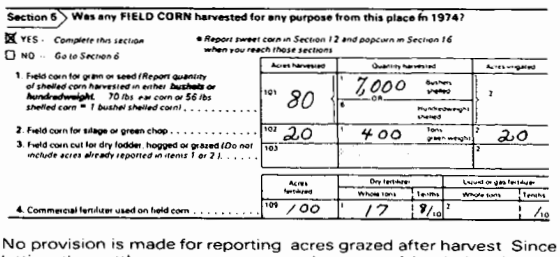
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This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

▶ Sections 5-16 — Crops

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

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

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


Section 6 Was any FIELD CORN harvested for any purpose from this place in 1974?
☒ YES - Complete this section
☐ NO - Go to Section 6
* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)	101 80	7,000 Bushels shelled OR Hundredweights shelled	2
2. Field corn for silage or green chop	102 20	400 Tons green weight	2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2)	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109 100	1 17	9/10	2	1/10

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

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

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

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

▶ Section 12 — Vegetables

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

▶ Section 13 — Fruit

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

Approximate Box Weight — Pounds Per Box

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

*Includes Temples and Tangelos

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

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

▶ Section 18 — Land Use in 1974

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

▶ Section 19 — Irrigation

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

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

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

▶ Sections 22-26 — Livestock and Poultry

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

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

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

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

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

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

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

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

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

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

▶ Section 28 — Miscellaneous Items

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

▶ Section 29 — Contracts

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

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

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

▶ Section 33 — Farm Credit

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

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

▶ Section 36 — Income and Expenses from Farm-Related Sources

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

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

▶ Section 37 — Type of Organization

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

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

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

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

FORM 74-A2 (10-1-74)

OMB No. 41 S74065 Approval Expires December 31, 1975

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

1974 CENSUS OF AGRICULTURE

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

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

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

January 2, 1975

Dear Friend:

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

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

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

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

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

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

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

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

Complete this report and RETURN TO

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

Section 1 — Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

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

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

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

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

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all types	☐	152 /10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

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

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	☐	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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Beans, dry lima	–	–	9	–
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Cabbage, mustard (Hawaii only)	–	–	10	–
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Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
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Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
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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				
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Endive	—	—	10	—
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H-Con.				
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M				
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Machiney and equipment	6, 9, 19, 28–33	11	–	6
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Milk goats	24	–	6	–
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Pimientos	–	–	10	–
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Plums	–	–	11	–
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Pumpkins	–	–	10	–
Q				
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Residence of farm operator	3, 9, 14, 28–33	5	–	2
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Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
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Y				
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